

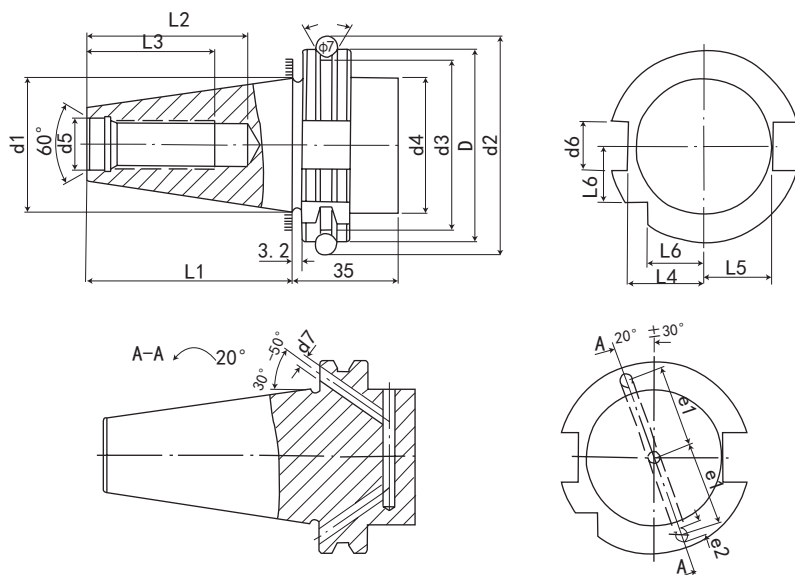
SK/DAT

DIN 69871

PRECISION TOOL HOLDERS SYSTEM



SK/DAT数控刀柄系列
CNC TOOL SYSTEMS



规格 / 型号 Model	D 0 -0.4	d1	d2 ±0.05	d3 0 -0.5	d4 Max.	d5 H7	d6 H12	d7	L1 0 -0.3	L2 Min	L3 Min	L4 0 -0.4	L5 0 -0.5	L6 0 -0.3	e1 ±0.1	e2 Max.
SK30	50	31.75	59.30	44.30	45	13	16.1	4	47.8	33.5	24	19	15	21	21	5
SK40	63.55	44.45	72.30	56.25	50	17	16.1	4	68.4	42.5	32	25	18.5	27	27	5
SK50	97.50	69.85	107.25	91.25	80	25	25.7	6	101.75	61.5	47	37.7	30	42	42	7

特点:

- ◎锥度精度: <AT3
- ◎基本材质: JIS-SCM415
- ◎硬度: HRC56°渗碳深度 >0.8mm
- ◎真圆度: <0.8um
- ◎表面粗糙度: Ra<0.5um
- ◎刀柄本体可另外指定: 通过 V 型法兰端出水规格 (DIN-69871-AD+B)
- ◎ ER、FMA、FMB、MLT、SCK、SLN、SOM 皆符合: 通过刀柄本体中心出水规格 (DIN-69871-AD)
- ◎刀柄有预设标准动平衡 G6.3, 可另外指定精密动平衡 G2.5
- ◎本体规范: DIN 69871

Features:

- ◎ Taper tolerance<AT3
- ◎ Basic Material:JIS-SCM415
- ◎ Hardness>HRC 56° Carbon depth>0.8mm
- ◎ Roundness<0.8um
- ◎ Surface roughness :Ra<0.5um
- ◎ If it is suitable for center coolant standard(DIN-69871-AD or B),it can be ordered
- ◎ ER、FMA、FMB、MLT、SCK、SLN、SOM all tally:Through cutter ber main body center water leakage specification(DIN-69871-AD)
- ◎ The shank has pre-balance at G6.3,and can provide percision balance at G2.5,made by request
- ◎ Shank body standard : DIN69871

数控刀柄系列CNC TOOL SYSTEMS

SK30-PHC 液压刀柄

SK30-PHC HYDRAULIC TOOL HOLDER



FIG. 1

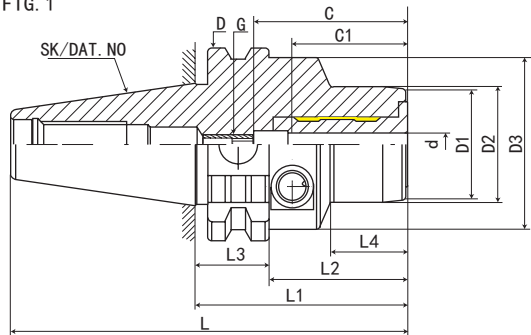
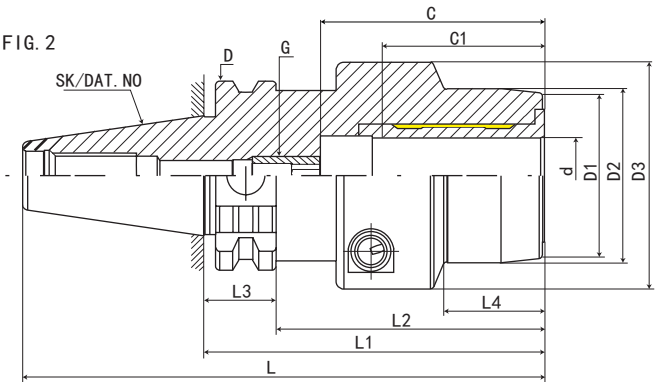
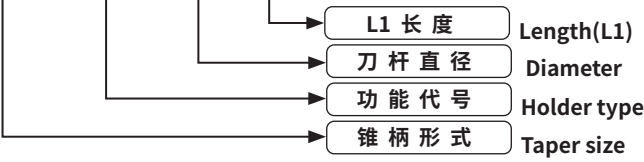


FIG. 2



型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	FIG	重量 KGS
SK30-PHC05-55	102.8	55	35.9	19.1	20	50	21	25	45	5	*	26	*	1	0.6
SK30-PHC06-55	102.8	55	35.9	19.1	20	50	22	26	45	6	37	27	M5*0.8P	1	0.6
SK30-PHC08-55	102.8	55	35.9	19.1	20	50	24	28	45	8	37	27	M6*1.0P	1	0.6
SK30-PHC10-55	102.8	55	35.9	19.1	21	50	26	30	45	10	41	31	M8*1.0P	1	0.6
SK30-PHC12-55	102.8	55	35.9	19.1	22	50	28	32	45	12	46	36	M10*1.0P	1	0.6
SK30-PHC14-90	137.8	90	70.9	19.1	42	50	30	34	45	14	46	36	M10*1.0P	1	0.7
SK30-PHC16-90	137.8	90	70.9	19.1	50	50	34	38	45	16	49	39	M10*1.0P	1	0.7
SK30-PHC18-90	137.8	90	70.9	19.1	50	50	36	40	45	18	49	39	M10*1.0P	1	0.7
SK30-PHC20-90	137.8	90	70.9	19.1	50	50	38	42	45	20	51	41	M10*1.0P	1	0.7
SK30-PHC25-115	157.8	110	95.9	19.1		50	53	57	63	25	57	47	M10*1.0P	2	1
SK30-PHC32-115	157.8	110	95.9	19.1		50	60	64	63	32	61	51	M10*1.0P	2	1

SK30 - PHC - 05 - 55



SK40-PHC 液压刀柄

SK40-PHC HYDRAULIC TOOL HOLDER



FIG. 1

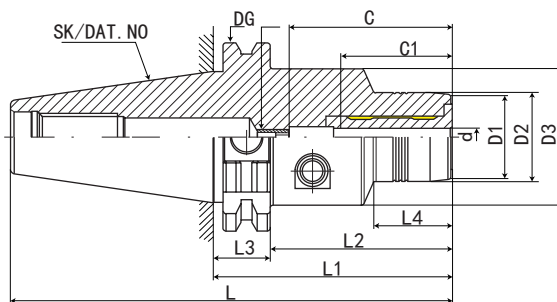
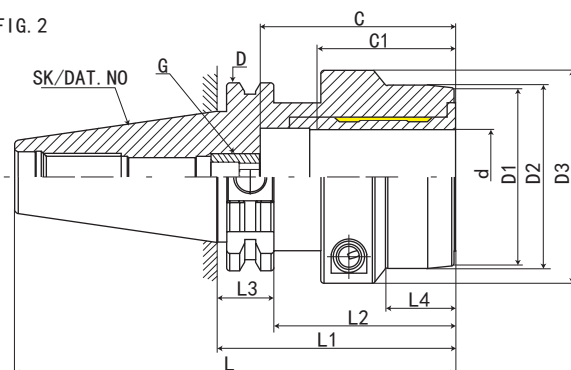
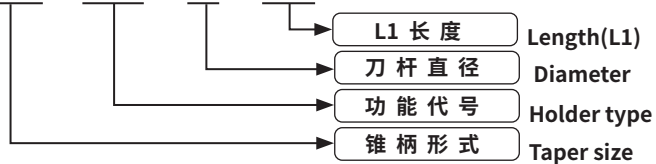


FIG. 2



型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	FIG	重量 KGS
SK40-PHC03-80.5	148.9	80.5	61.4	19.1	29.5	63.55	20	23	49.5	3	*	18	*	1	1.3
SK40-PHC3.175-80.5	148.9	80.5	61.4	19.1	29.5	63.55	20	23	49.5	3.175	*	18	*	1	1.3
SK40-PHC04-80.5	148.9	80.5	61.4	19.1	29.5	63.55	21	24	49.5	4	*	24	*	1	1.3
SK40-PHC05-80.5	148.9	80.5	61.4	19.1	29.5	63.55	21	25	49.5	5	*	26	*	1	1.3
SK40-PHC06-80.5	148.9	80.5	61.4	19.1	29.5	63.55	22	26	49.5	6	37	27	M5*0.8P	1	1.3
SK40-PHC08-80.5	148.9	80.5	61.4	19.1	30	63.55	24	28	49.5	8	37	27	M6*1.0P	1	1.3
SK40-PHC10-80.5	148.9	80.5	61.4	19.1	31	63.55	26	30	49.5	10	41	31	M8*1.0P	1	1.3
SK40-PHC12-80.5	148.9	80.5	61.4	19.1	31.5	63.55	28	32	49.5	12	46	36	M10*1.0P	1	1.3
SK40-PHC14-80.5	148.9	80.5	61.4	19.1	33	63.55	30	34	49.5	14	46	36	M10*1.0P	1	1.3
SK40-PHC16-80.5	148.9	80.5	61.4	19.1	33	63.55	34	38	49.5	16	49	39	M12*1.0P	1	1.3
SK40-PHC18-80.5	148.9	80.5	61.4	19.1	34	63.55	36	40	49.5	18	49	39	M12*1.0P	1	1.3
SK40-PHC20-80.5	148.9	80.5	61.4	19.1	34	63.55	38	42	49.5	20	51	41	M16*1.0P	1	1.3
SK40-PHC25-80.5	148.9	80.5	61.4	19.1	22	63.55	53	55	63	25	57	47	M16*1.0P	2	1.6
SK40-PHC32-80.5	148.9	80.5	61.4	19.1	25.5	63.55	60	63	70	32	61	51	M16*1.0P	2	1.7

SK40 - PHC - 03 - 80.5



数控刀柄系列CNC TOOL SYSTEMS

SK40-PHC 液压刀柄

SK40-PHC HYDRAULIC TOOL HOLDER



FIG. 1

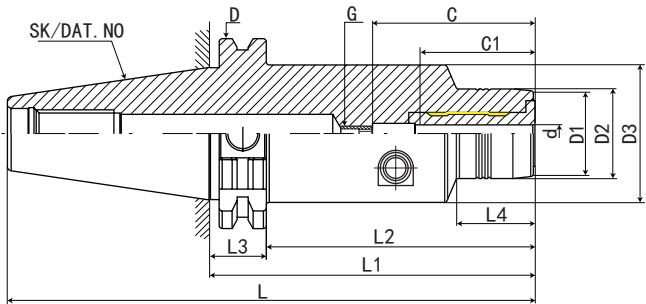
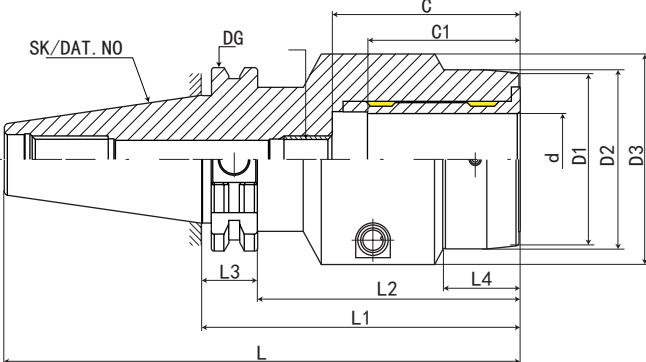
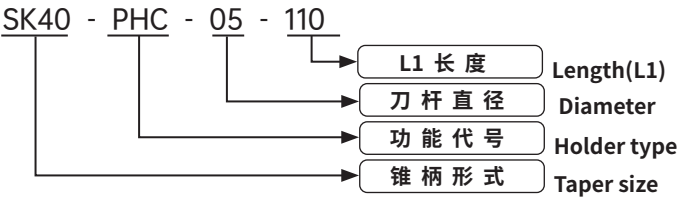


FIG. 2

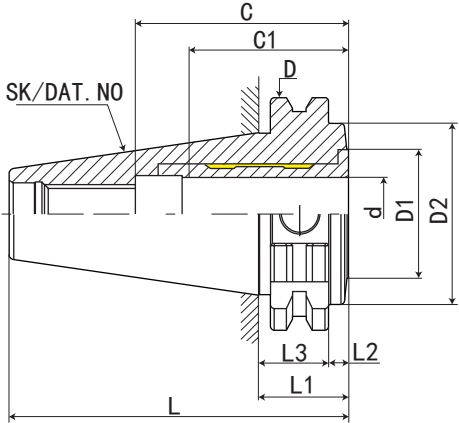


型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	FIG	重量 KGS
SK40-PHC05-110	178.4	110	90.9	19.1	29.5	63.55	21	25	49.5	5	*	26	*	1	1.7
SK40-PHC06-110	178.4	110	90.9	19.1	29.5	63.55	22	26	49.5	6	37	27	M5*0.8P	1	1.7
SK40-PHC08-110	178.4	110	90.9	19.1	30	63.55	24	28	49.5	8	37	27	M6*1.0P	1	1.8
SK40-PHC10-110	178.4	110	90.9	19.1	31	63.55	26	30	49.5	10	41	31	M8*1.0P	1	1.8
SK40-PHC12-110	178.4	110	90.9	19.1	31.5	63.55	28	32	49.5	12	46	36	M10*1.0P	1	1.8
SK40-PHC14-110	178.4	110	90.9	19.1	33	63.55	30	34	49.5	14	46	36	M10*1.0P	1	1.8
SK40-PHC16-110	178.4	110	90.9	19.1	33	63.55	34	38	49.5	16	49	39	M12*1.0P	1	1.8
SK40-PHC18-110	178.4	110	90.9	19.1	34	63.55	36	40	49.5	18	49	39	M12*1.0P	1	1.9
SK40-PHC20-110	178.4	110	90.9	19.1	34	63.55	38	42	49.5	20	51	41	M16*1.0P	1	1.9
SK40-PHC25-110	178.4	110	90.9	19.1	22	63.55	53	55	63	25	57	47	M16*1.0P	2	2.3
SK40-PHC32-110	178.4	110	90.9	19.1	25.5	63.55	60	63	70	32	61	51	M16*1.0P	2	2.4

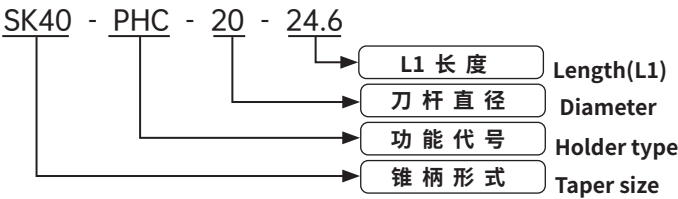


SK40-PHC 液压刀柄

SK40-PHC HYDRAULIC TOOL HOLDER



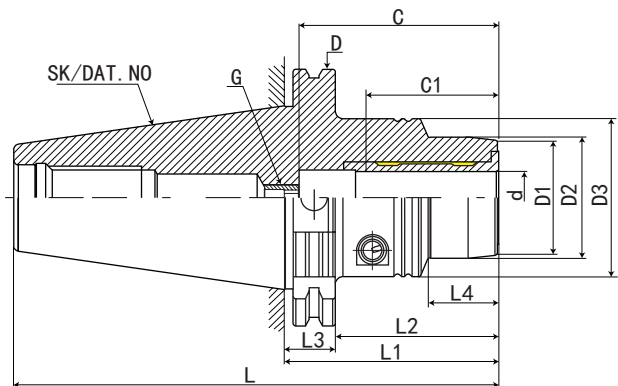
型号 Model	L	L1	L2	L3	D	D1	D2	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK40-PHC20-24.6	93	24.6	5.5	19.1	63.55	34	49.5	20	51	41	M16*1.0P	0.6



数控刀柄系列CNC TOOL SYSTEMS

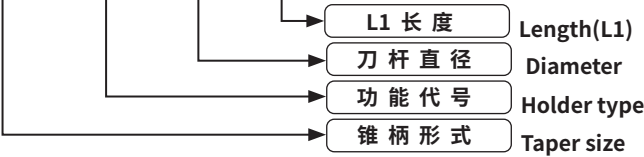
SK50-PHC 液压刀柄

SK50-PHC HYDRAULIC TOOL HOLDER



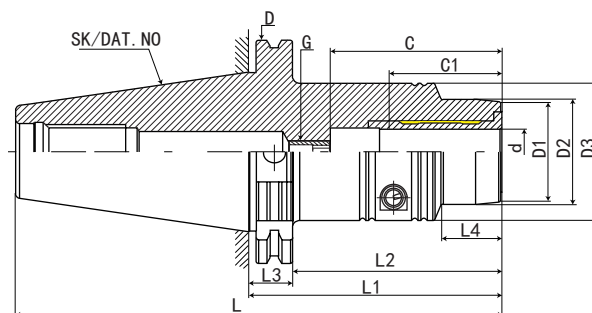
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK50-PHC05-80.5	182.25	80.5	61.4	19.1	29.5	97.5	21	25	49.5	5	*	26	*	3.2
SK50-PHC06-80.5	182.25	80.5	61.4	19.1	29.5	97.5	22	26	49.5	6	37	27	M5*0.8P	3.2
SK50-PHC08-80.5	182.25	80.5	61.4	19.1	30	97.5	24	28	49.5	8	37	27	M6*1.0P	3.3
SK50-PHC10-80.5	182.25	80.5	61.4	19.1	35	97.5	26	30	49.5	10	41	31	M8*1.0P	3.3
SK50-PHC12-80.5	182.25	80.5	61.4	19.1	40	97.5	28	32	49.5	12	46	36	M10*1.0P	3.3
SK50-PHC14-80.5	182.25	80.5	61.4	19.1	40	97.5	30	34	49.5	14	46	36	M10*1.0P	3.3
SK50-PHC16-80.5	182.25	80.5	61.4	19.1	45	97.5	34	38	49.5	16	49	39	M12*1.0P	3.3
SK50-PHC18-80.5	182.25	80.5	61.4	19.1	46	97.5	36	40	49.5	18	49	39	M12*1.0P	3.3
SK50-PHC20-80.5	182.25	80.5	61.4	19.1	42	97.5	38	42	49.5	20	51	41	M16*1.0P	3.3
SK50-PHC25-100	201.75	80.5	61.4	19.1	48	97.5	53	55	63	25	57	47	M16*1.0P	3.8
SK50-PHC32-100	201.75	80.5	61.4	19.1	61	97.5	60	63	70	32	61	51	M16*1.0P	4.2

SK50 - PHC - 05 - 80.5

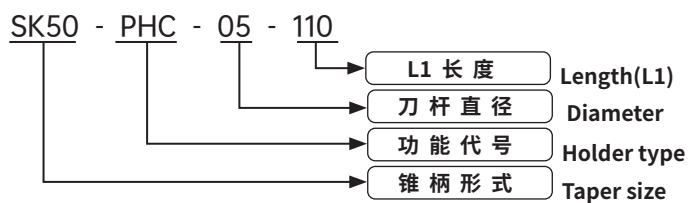


SK50-PHC 液压刀柄

SK50-PHC HYDRAULIC TOOL HOLDER



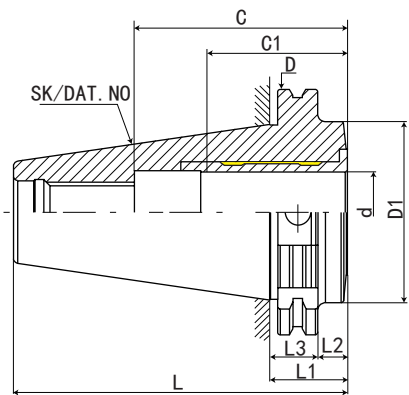
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK50-PHC05-110	211.75	110	90.9	19.1	29	97.5	21	25	49.5	5	*	26	*	2.5
SK50-PHC06-110	211.75	110	90.9	19.1	29	97.5	22	26	49.5	6	37	27	M5*0.8P	2.5
SK50-PHC08-110	211.75	110	90.9	19.1	30	97.5	24	28	49.5	8	37	27	M6*1.0P	3
SK50-PHC10-110	211.75	110	90.9	19.1	35	97.5	26	30	49.5	10	41	31	M8*1.0P	3
SK50-PHC12-110	211.75	110	90.9	19.1	40	97.5	28	32	49.5	12	46	36	M10*1.0P	5
SK50-PHC14-110	211.75	110	90.9	19.1	40	97.5	30	34	49.5	14	46	36	M10*1.0P	5
SK50-PHC16-110	211.75	110	90.9	19.1	45	97.5	34	38	49.5	16	49	39	M12*1.0P	5
SK50-PHC18-110	211.75	110	90.9	19.1	46	97.5	36	40	49.5	18	49	39	M12*1.0P	5
SK50-PHC20-110	211.75	110	90.9	19.1	42	97.5	38	42	49.5	20	51	41	M16*1.0P	8
SK50-PHC25-110	211.75	110	90.9	19.1	48	97.5	53	55	63	25	57	47	M16*1.0P	8
SK50-PHC32-110	211.75	110	90.9	19.1	61	97.5	60	63	70	32	61	51	M16*1.0P	8



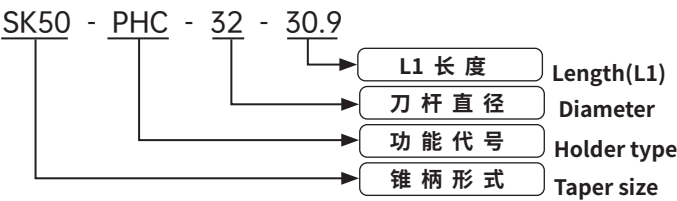
数控刀柄系列CNC TOOL SYSTEMS

SK50-PHC 液压刀柄

SK50-PHC HYDRAULIC TOOL HOLDER

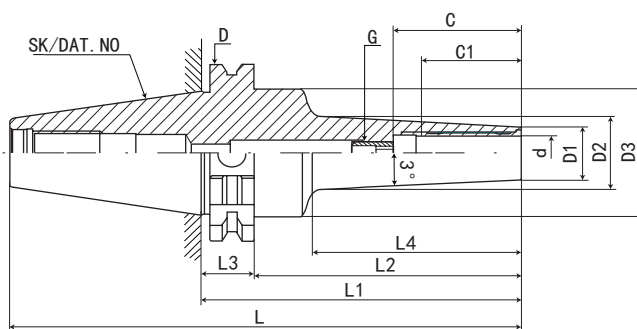


型号 Model	L	L1	L2	L3	D	D1	D2	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK50-PHC32-30.9	132.65	30.9	11.8	19.1	97.5	44.5	70.5	32	62.5	51	M16*1.0P	2.5



SK40-SPHC 液压刀柄

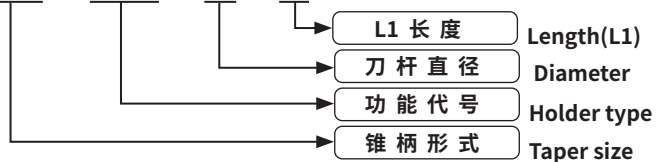
SK40-SPHC HYDRAULIC TOOL HOLDER



CNC TOOLS
数控刀柄

型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK40-SPHC03-85	153.4	85	65.9	19.1	42	63.55	11		46	3	*	18	*	1.3
SK40-SPHC03-115	183.4	115	95.9	19.1	72	63.55	11		46	3	*	18	*	1.4
SK40-SPHC04-85	153.4	85	65.9	19.1	42	63.55	11		46	4	*	24	*	1.3
SK40-SPHC04-115	183.4	115	95.9	19.1	72	63.55	11		46	4	*	24	*	1.4
SK40-SPHC05-85	153.4	85	65.9	19.1	42	63.55	12		46	5	*	26	*	1.3
SK40-SPHC05-115	183.4	115	95.9	19.1	72	63.55	12		46	5	*	26	*	1.4
SK40-SPHC06-115	183.4	115	95.9	19.1	74	63.55	13		46	6	37	27	M5*0.8P	1.4
SK40-SPHC06-145	213.4	145	125.9	19.1	104	63.55	13		46	6	37	27	M5*0.8P	1.5
SK40-SPHC08-115	183.4	115	95.9	19.1	74	63.55	15		46	8	37	27	M6*1.0P	1.4
SK40-SPHC08-145	213.4	145	125.9	19.1	104	63.55	15		46	8	37	27	M6*1.0P	1.5
SK40-SPHC10-115	183.4	115	95.9	19.1	74	63.55	17		46	10	41	31	M8*1.0P	1.4
SK40-SPHC10-145	213.4	145	125.9	19.1	104	63.55	17		46	10	41	31	M8*1.0P	1.5
SK40-SPHC12-115	183.4	115	95.9	19.1	74	63.55	19		46	12	46	36	M10*1.0P	1.4
SK40-SPHC12-145	213.4	145	125.9	19.1	104	63.55	19		46	12	46	36	M10*1.0P	1.5
SK40-SPHC14-115	183.4	115	95.9	19.1	74	63.55	21		46	14	46	36	M10*1.0P	1.6
SK40-SPHC14-145	213.4	145	125.9	19.1	104	63.55	21		46	14	46	36	M10*1.0P	1.8
SK40-SPHC16-115	183.4	115	95.9	19.1	74	63.55	23		50	16	49	39	M12*1.0P	1.7
SK40-SPHC16-145	213.4	145	125.9	19.1	104	63.55	23		50	16	49	39	M12*1.0P	1.9
SK40-SPHC18-115	183.4	115	95.9	19.1	74	63.55	25		50	18	49	39	M12*1.0P	1.7
SK40-SPHC18-145	213.4	145	125.9	19.1	104	63.55	25		50	18	49	39	M12*1.0P	1.9
SK40-SPHC20-115	183.4	115	95.9	19.1	74	63.55	27		50	20	51	41	M16*1.0P	1.8
SK40-SPHC20-145	213.4	145	125.9	19.1	104	63.55	27		50	20	51	41	M16*1.0P	2

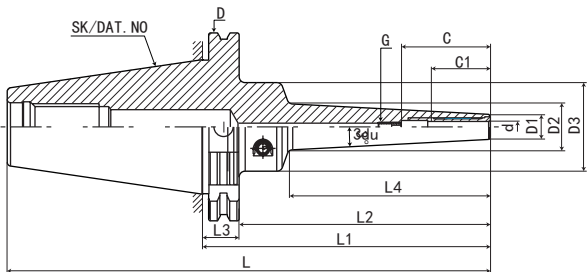
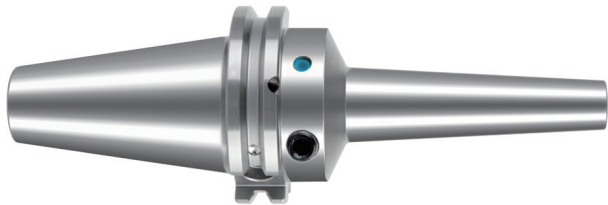
SK40 - SPHC - 03 - 85



数控刀柄系列 CNC TOOL SYSTEMS

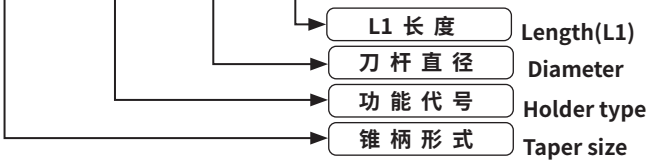
SK50-SPHC 液压刀柄

SK50-SPHC HYDRAULIC TOOL HOLDER



型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK50-SPHC06-150	251.75	150	130.9	19.1	100	97.5	13		50	6	37	27	M5*0.8P	4.2
SK50-SPHC06-200	301.75	200	180.9	19.1	150	97.5	13		50	6	37	27	M5*0.8P	4.4
SK50-SPHC06-250	351.75	250	230.9	19.1	200	97.5	13		50	6	37	27	M5*0.8P	4.6
SK50-SPHC06-300	401.75	300	280.9	19.1	250	97.5	13		50	6	37	27	M5*0.8P	4.8
SK50-SPHC08-150	251.75	150	130.9	19.1	100	97.5	15		50	8	37	27	M6*1.0P	4.2
SK50-SPHC08-200	301.75	200	180.9	19.1	150	97.5	15		50	8	37	27	M6*1.0P	4.4
SK50-SPHC08-250	351.75	250	230.9	19.1	200	97.5	15		50	8	37	27	M6*1.0P	4.6
SK50-SPHC08-300	401.75	300	280.9	19.1	250	97.5	15		50	8	37	27	M6*1.0P	4.8
SK50-SPHC10-150	251.75	150	130.9	19.1	100	97.5	17		50	10	41	31	M8*1.0P	4.3
SK50-SPHC10-200	301.75	200	180.9	19.1	150	97.5	17		50	10	41	31	M8*1.0P	4.5
SK50-SPHC10-250	351.75	250	230.9	19.1	200	97.5	17		50	10	41	31	M8*1.0P	4.7
SK50-SPHC10-300	401.75	300	280.9	19.1	250	97.5	17		50	10	41	31	M8*1.0P	4.9
SK50-SPHC12-150	251.75	150	130.9	19.1	100	97.5	19		50	12	46	36	M10*1.0P	4.3
SK50-SPHC12-200	301.75	200	180.9	19.1	150	97.5	19		50	12	46	36	M10*1.0P	4.5
SK50-SPHC12-250	351.75	250	230.9	19.1	200	97.5	19		50	12	46	36	M10*1.0P	4.7
SK50-SPHC12-300	401.75	300	280.9	19.1	250	97.5	19		50	12	46	36	M10*1.0P	4.9
SK50-SPHC14-150	251.75	150	130.9	19.1	100	97.5	21		50	14	46	36	M10*1.0P	4.4
SK50-SPHC14-200	301.75	200	180.9	19.1	150	97.5	21		50	14	46	36	M10*1.0P	4.6
SK50-SPHC14-250	351.75	250	230.9	19.1	200	97.5	21		50	14	46	36	M10*1.0P	4.8
SK50-SPHC14-300	401.75	300	280.9	19.1	250	97.5	21		50	14	46	36	M10*1.0P	5
SK50-SPHC16-150	251.75	150	130.9	19.1	100	97.5	23		50	16	75	39	M12*1.0P	4.4
SK50-SPHC16-200	301.75	200	180.9	19.1	150	97.5	23		50	16	75	39	M12*1.0P	4.6
SK50-SPHC16-250	351.75	250	230.9	19.1	200	97.5	23		50	16	75	39	M12*1.0P	4.8
SK50-SPHC16-300	401.75	300	280.9	19.1	250	97.5	23		50	16	75	39	M12*1.0P	5
SK50-SPHC18-150	251.75	150	130.9	19.1	100	97.5	25		50	18	75	39	M12*1.0P	4.5
SK50-SPHC18-200	301.75	200	180.9	19.1	150	97.5	25		50	18	75	39	M12*1.0P	4.7
SK50-SPHC18-250	351.75	250	230.9	19.1	200	97.5	25		50	18	75	39	M12*1.0P	4.9
SK50-SPHC18-300	401.75	300	280.9	19.1	250	97.5	25		50	18	75	39	M12*1.0P	5.1
SK50-SPHC20-150	251.75	150	130.9	19.1	100	97.5	27		50	20	75	41	M16*1.0P	4.6
SK50-SPHC20-200	301.75	200	180.9	19.1	150	97.5	27		50	20	75	41	M16*1.0P	4.8
SK50-SPHC20-250	351.75	250	230.9	19.1	200	97.5	27		50	20	75	41	M16*1.0P	5
SK50-SPHC20-300	401.75	300	280.9	19.1	250	97.5	27		50	20	75	41	M16*1.0P	5.2

SK50 - SPHC - 06 - 150



SK40-ZPHC 调零液压刀柄

SK40-ZPHC ZERO FIT HYDRAULIC TOOL HOLDER



FIG. 1

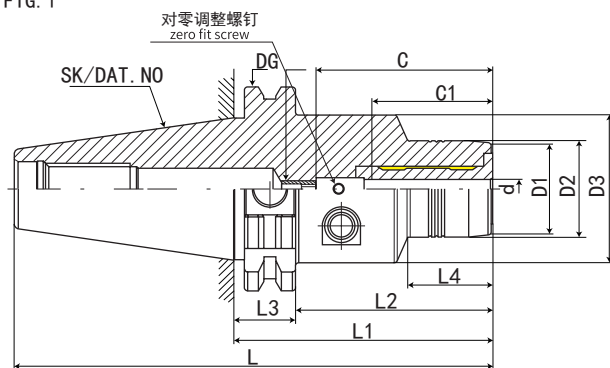
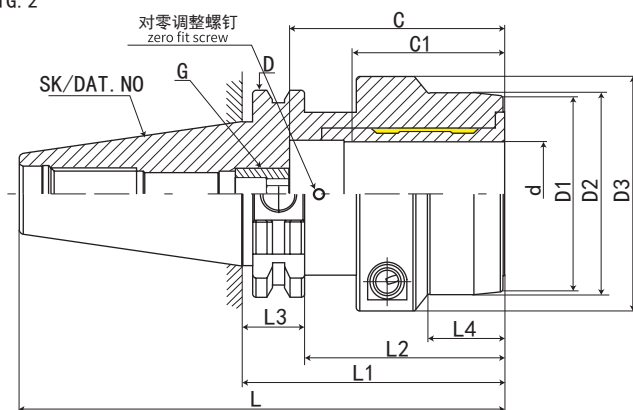


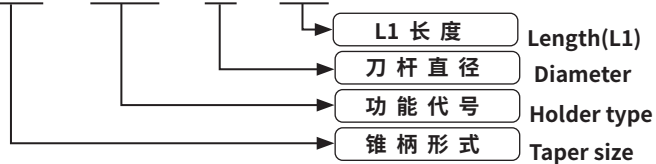
FIG. 2



CNC TOOLS
数控刀柄

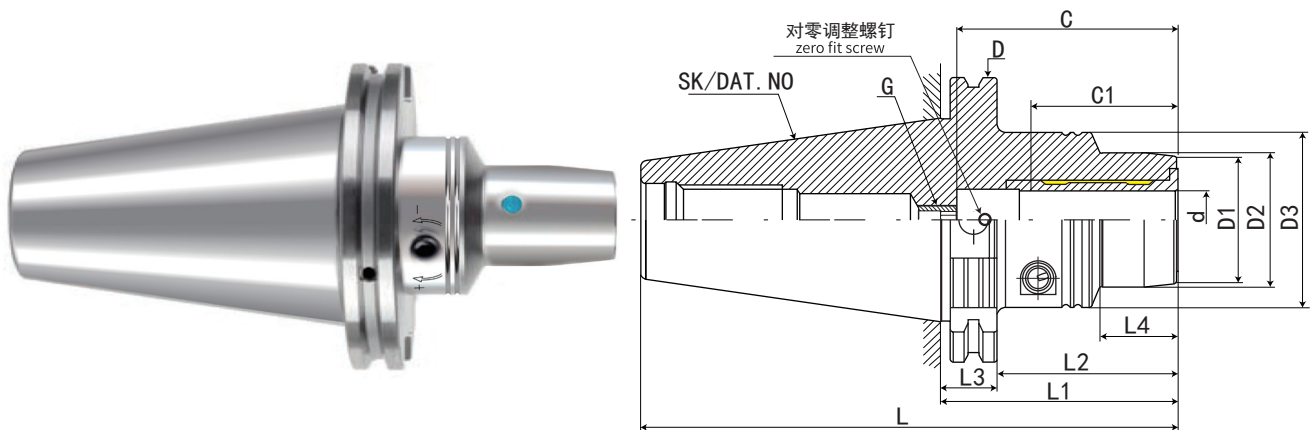
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	FIG	重量 KGS
SK40-ZPHC12-80.5	148.9	80.5	61.4	19.1	31.5	63.55	28	32	49.5	12	46	36	M10*1.0P	1	1.4
SK40-ZPHC16-80.5	148.9	80.5	61.4	19.1	33	63.55	34	38	49.5	16	49	39	M12*1.0P	1	1.4
SK40-ZPHC20-80.5	148.9	80.5	61.4	19.1	34	63.55	38	42	49.5	20	51	41	M16*1.0P	1	1.4
SK40-ZPHC32-80.5	148.9	80.5	61.4	19.1	25.5	63.55	60	63	80	32	61	51	M16*1.0P	2	2

SK40 - ZPHC - 12 - 80.5

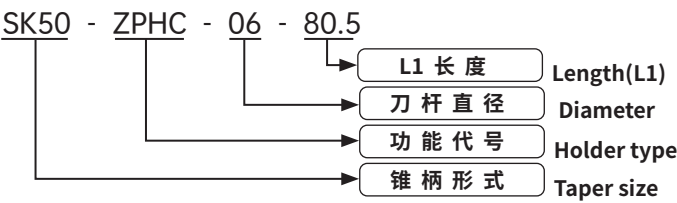


数控刀柄系列CNC TOOL SYSTEMS

SK50-ZPHC 调零液压刀柄 SK50-ZPHC ZERO FIT HYDRAULIC TOOL HOLDER

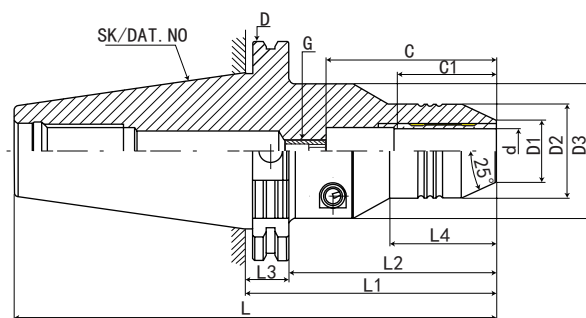


型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK50-ZPHC06-80.5	182.25	80.5	61.4	19.1	29.5	97.5	22	26	49.5	6	37	27	M5*0.8P	3.2
SK50-ZPHC08-80.5	182.25	80.5	61.4	19.1	30	97.5	24	28	49.5	8	37	27	M6*1.0P	3.3
SK50-ZPHC10-80.5	182.25	80.5	61.4	19.1	35	97.5	26	30	49.5	10	41	31	M8*1.0P	3.3
SK50-ZPHC12-80.5	182.25	80.5	61.4	19.1	40	97.5	28	32	49.5	12	46	36	M10*1.0P	3.3
SK50-ZPHC14-80.5	182.25	80.5	61.4	19.1	40	97.5	30	34	49.5	14	46	36	M10*1.0P	3.3
SK50-ZPHC16-80.5	182.25	80.5	61.4	19.1	45	97.5	34	38	49.5	16	49	39	M12*1.0P	3.3
SK50-ZPHC18-80.5	182.25	80.5	61.4	19.1	46	97.5	36	40	49.5	18	49	39	M12*1.0P	3.3
SK50-ZPHC20-80.5	182.25	80.5	61.4	19.1	42	97.5	38	42	49.5	20	51	41	M16*1.0P	3.3
SK50-ZPHC25- 100	201.75	80.5	61.4	19.1	48	97.5	53	55	63	25	57	47	M16*1.0P	3.8
SK50-ZPHC32- 100	201.75	80.5	61.4	19.1	61	97.5	60	63	70	32	61	51	M16*1.0P	4.2



SK50-MPHC 液压刀柄

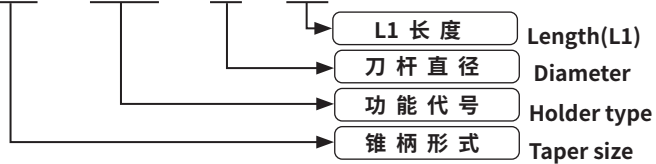
SK50-MPHC HYDRAULIC TOOL HOLDER



CNC TOOLS
数控刀柄

型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SK50-MPHC05-110	211.75	110	90.9	19.1	55	97.5	13	31	60	5	*	26	*	3.6
SK50-MPHC06-110	211.75	110	90.9	19.1	55	97.5	14	32	60	6	43	27	M5*0.8P	3.6
SK50-MPHC08-110	211.75	110	90.9	19.1	55	97.5	16	33.5	60	8	43	27	M6*1.0P	3.6
SK50-MPHC10-110	211.75	110	90.9	19.1	55	97.5	18	35	60	10	43	31	M8*1.0P	3.6
SK50-MPHC12-110	211.75	110	90.9	19.1	55	97.5	20	36.5	60	12	50	36	M10*1.0P	3.6
SK50-MPHC14-110	211.75	110	90.9	19.1	60	97.5	22	38	60	14	50	36	M10*1.0P	3.7
SK50-MPHC16-110	211.75	110	90.9	19.1	60	97.5	24	39.5	60	16	53	39	M12*1.0P	3.7
SK50-MPHC18-110	211.75	110	90.9	19.1	60	97.5	27	41	60	18	53	39	M12*1.0P	3.8
SK50-MPHC20-110	211.75	110	90.9	19.1	60	97.5	28	42	70	20	95	41	M16*1.0P	3.8
SK50-MPHC25-110	211.75	110	90.9	19.1	60	97.5	30	44	70	25	95	47	M16*1.0P	3.9
SK50-MPHC32-110	211.75	110	90.9	19.1	60	97.5	40	54	70	32	95	51	M16*1.0P	4

SK50 - MPH C - 05 - 110

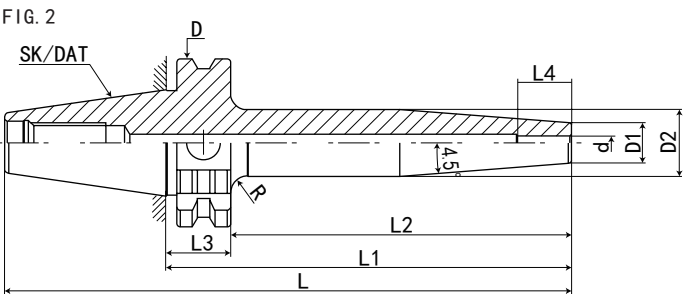
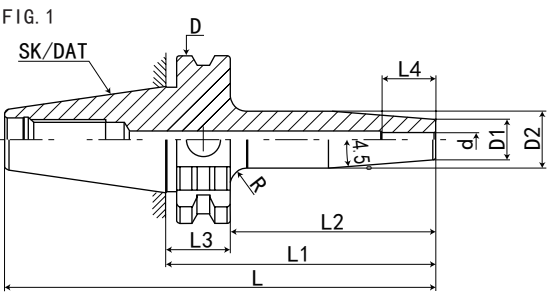


数控刀柄系列CNC TOOL SYSTEMS

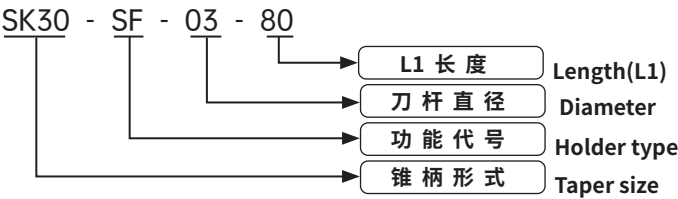
SK30-SF 热缩刀柄 (4.5°标准型)

SK30-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)

数控刀柄
CNC TOOLS



规格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SK30-SF03-80	127.8	80	60.9	19.1	12	50	12	17	3	5	1	0.6
SK30-SF03-120	167.8	120	100.9	19.1	12	50	12	20	3	5	2	0.8
SK30-SF04-80	127.8	80	60.9	19.1	16	50	12	17	4	5	1	0.6
SK30-SF04-120	167.8	120	100.9	19.1	16	50	12	20	4	5	2	0.8
SK30-SF05-80	127.8	80	60.9	19.1	18	50	12	17	5	5	1	0.6
SK30-SF05-120	167.8	120	100.9	19.1	18	50	12	20	5	5	2	0.8



SK30-SF 热缩刀柄 (4.5°标准型)

SK30-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)

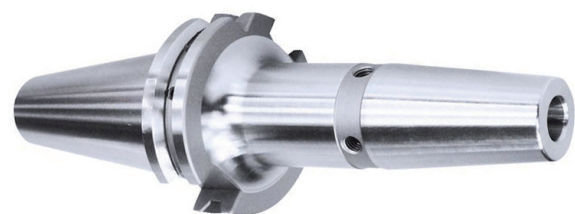
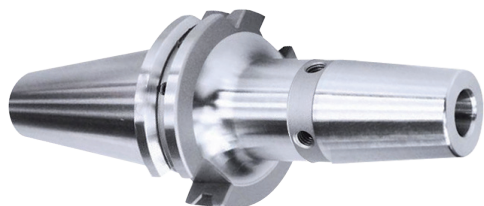


FIG. 1

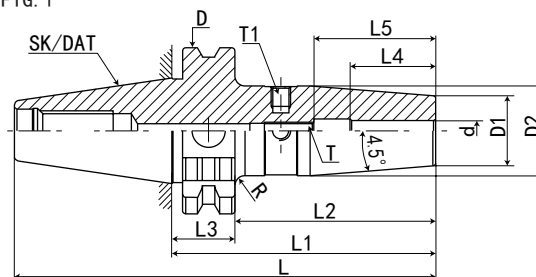
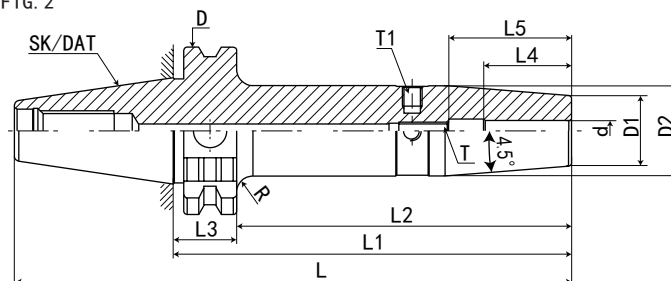
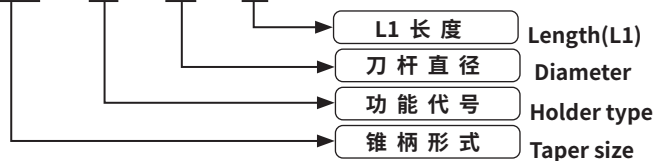


FIG. 2



规格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	T1	R	FIG	重量 KGS
SK30-SF06-80	127.8	80	60.9	19.1	26	36	50	21	27	6	M5*0.8P	M6*1.0P	3	1	0.6
SK30-SF06-120	167.8	120	100.9	19.1	26	36	50	21	27	6	M5*0.8P	M6*1.0P	5	2	0.8
SK30-SF08-80	127.8	80	60.9	19.1	26	36	50	21	27	8	M6*1.0P	M6*1.0P	3	1	0.65
SK30-SF08-120	167.8	120	100.9	19.1	26	36	50	21	27	8	M6*1.0P	M6*1.0P	5	2	0.85
SK30-SF10-80	127.8	80	60.9	19.1	32	42	50	24	32	10	M8*1.0P	M6*1.0P	1	1	0.7
SK30-SF10-120	167.8	120	100.9	19.1	32	42	50	24	32	10	M8*1.0P	M6*1.0P	4	2	0.9
SK30-SF12-80	127.8	80	60.9	19.1	37	47	50	24	32	12	M10*1.0P	M6*1.0P	1	1	0.7
SK30-SF12-120	167.8	120	100.9	19.1	37	47	50	24	32	12	M10*1.0P	M6*1.0P	4	2	0.9
SK30-SF14-80	127.8	80	60.9	19.1	37	47	50	27	34	14	M10*1.0P	M6*1.0P	1	1	0.75
SK30-SF14-120	167.8	120	100.9	19.1	37	47	50	27	34	14	M10*1.0P	M6*1.0P	3	2	0.95
SK30-SF16-80	127.8	80	60.9	19.1	40	50	50	27	34	16	M12*1.0P	M6*1.0P	1	1	0.75
SK30-SF16-120	167.8	120	100.9	19.1	40	50	50	27	34	16	M12*1.0P	M6*1.0P	3	2	0.95
SK30-SF18-80	127.8	80	60.9	19.1	40	50	50	33	42	18	M12*1.0P	M6*1.0P	1	1	0.8
SK30-SF18-120	167.8	120	100.9	19.1	40	50	50	33	42	18	M12*1.0P	M6*1.0P	1	2	1
SK30-SF20-80	127.8	80	60.9	19.1	42	52	50	33	42	20	M16*1.0P	M6*1.0P	1	1	0.8
SK30-SF20-120	167.8	120	100.9	19.1	42	52	50	33	42	20	M16*1.0P	M6*1.0P	1	2	1

SK30 - SF - 06 - 80



数控刀柄系列CNC TOOL SYSTEMS

SK40-SF 热缩刀柄 (4.5°标准型)

SK40-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



数控刀柄
CNC TOOLS

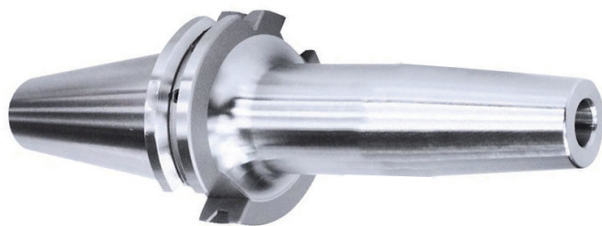
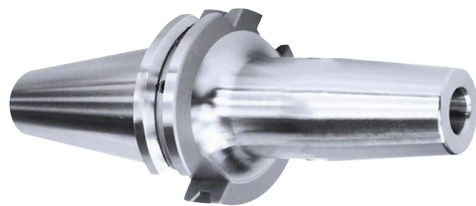


FIG. 1

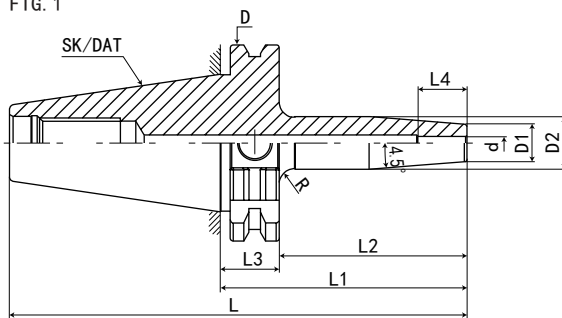
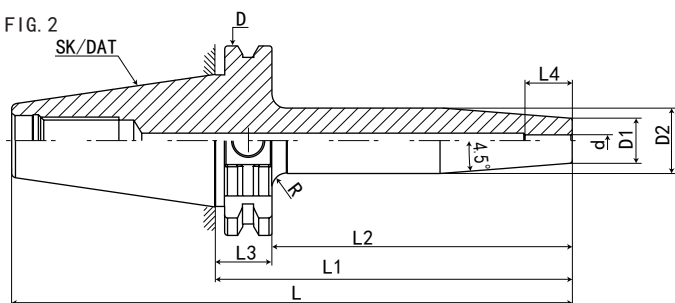
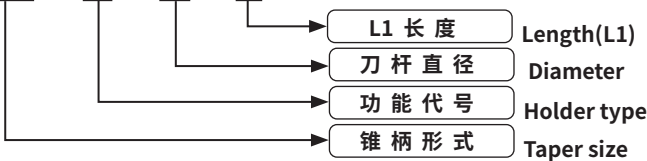


FIG. 2



规格 Mode	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SK40-SF03-80	148.4	80	60.9	19.1	12	63.55	12	17	3	5	1	1
SK40-SF03-120	188.4	120	100.9	19.1	12	63.55	12	20	3	5	2	1.1
SK40-SF03-160	228.4	160	140.9	19.1	12	63.55	12	20	3	5	2	1.2
SK40-SF04-80	148.4	80	60.9	19.1	16	63.55	12	17	4	5	1	1
SK40-SF04-120	188.4	120	100.9	19.1	16	63.55	15	22	4	5	2	1.1
SK40-SF04-160	228.4	160	140.9	19.1	16	63.55	15	22	4	5	2	1.2
SK40-SF05-80	148.4	80	60.9	19.1	18	63.55	12	17	5	5	1	1
SK40-SF05-120	188.4	120	100.9	19.1	18	63.55	15	22	5	5	2	1.1
SK40-SF05-160	228.4	160	140.9	19.1	18	63.55	15	22	5	5	2	1.2

SK40 - SF - 03 - 80



SK40-SF 热缩刀柄 (4.5°标准型)

SK40-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



FIG. 1

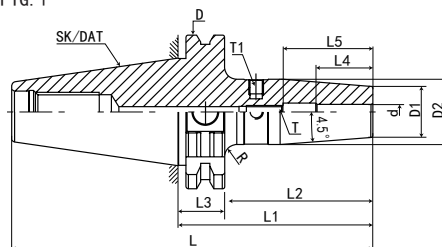


FIG. 2

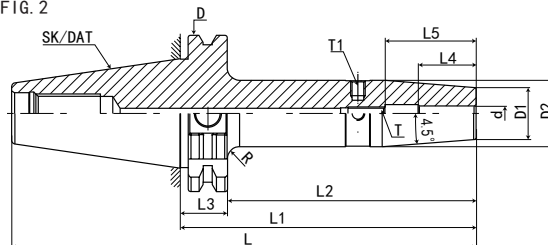
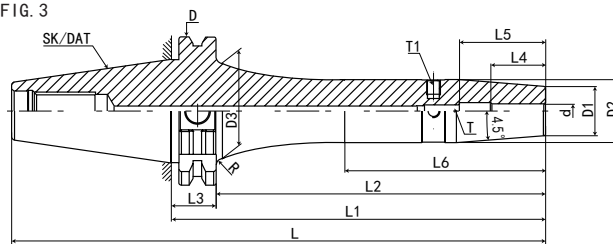


FIG. 3



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SK40-SF06-80	148.4	80	60.9	19.1	26	36	-	63.55	21	27	-	6	M5*0.8P	M6*1.0P	5	1	1.2
SK40-SF06-120	188.4	120	100.9	19.1	26	36	-	63.55	21	27	-	6	M5*0.8P	M6*1.0P	10	2	1.5
SK40-SF06-160	228.4	160	140.9	19.1	26	36	78	63.55	21	27	41	6	M5*0.8P	M6*1.0P	5	3	1.8
SK40-SF06-200	268.4	200	180.9	19.1	26	36	118	63.55	21	27	41	6	M5*0.8P	M6*1.0P	5	3	2.2
SK40-SF08-80	148.4	80	60.9	19.1	26	36	-	63.55	21	27	-	8	M6*1.0P	M6*1.0P	5	1	1.2
SK40-SF08-120	188.4	120	100.9	19.1	26	36	-	63.55	21	27	-	8	M6*1.0P	M6*1.0P	10	2	1.5
SK40-SF08-160	228.4	160	140.9	19.1	26	36	78	63.55	21	27	41	8	M6*1.0P	M6*1.0P	5	3	1.8
SK40-SF08-200	268.4	200	180.9	19.1	26	36	118	63.55	21	27	41	8	M6*1.0P	M6*1.0P	5	3	2.2
SK40-SF10-80	148.4	80	60.9	19.1	32	42	-	63.55	24	32	-	10	M8*1.0P	M6*1.0P	2	1	1.3
SK40-SF10-120	188.4	120	100.9	19.1	32	42	-	63.55	24	32	-	10	M8*1.0P	M6*1.0P	10	2	1.6
SK40-SF10-160	228.4	160	140.9	19.1	32	42	78	63.55	24	32	40	10	M8*1.0P	M6*1.0P	5	3	1.9
SK40-SF10-200	268.4	200	180.9	19.1	32	42	118	63.55	24	32	40	10	M8*1.0P	M6*1.0P	5	3	2.3
SK40-SF12-80	148.4	80	60.9	19.1	37	47	-	63.55	24	32	-	12	M10*1.0P	M6*1.0P	2	1	1.3
SK40-SF12-120	188.4	120	100.9	19.1	37	47	-	63.55	24	32	-	12	M10*1.0P	M6*1.0P	10	2	1.6
SK40-SF12-160	228.4	160	140.9	19.1	37	47	78	63.55	24	32	40	12	M10*1.0P	M6*1.0P	5	3	1.9
SK40-SF12-200	268.4	200	180.9	19.1	37	47	118	63.55	24	32	40	12	M10*1.0P	M6*1.0P	5	3	2.3
SK40-SF14-80	148.4	80	60.9	19.1	37	47	-	63.55	27	34	-	14	M10*1.0P	M6*1.0P	4	1	1.3
SK40-SF14-120	188.4	120	100.9	19.1	37	47	-	63.55	27	34	-	14	M10*1.0P	M6*1.0P	10	2	1.6
SK40-SF14-160	228.4	160	140.9	19.1	37	47	78	63.55	27	34	42	14	M10*1.0P	M6*1.0P	3	3	1.9
SK40-SF14-200	268.4	200	180.9	19.1	37	47	118	63.55	27	34	42	14	M10*1.0P	M6*1.0P	3	3	2.3

SK40 - SF - 06 - 80

L1 长度 Length(L1)
 刀杆直径 Diameter
 功能代号 Holder type
 锥柄形式 Taper size

CNC TOOLS
数控刀柄

数控刀柄系列CNC TOOL SYSTEMS

SK40-SF 热缩刀柄 (4.5°标准型)

SK40-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



数控刀柄
CNC TOOLS



FIG. 1

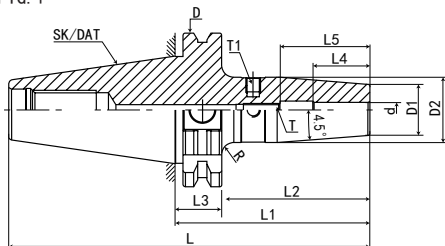


FIG. 2

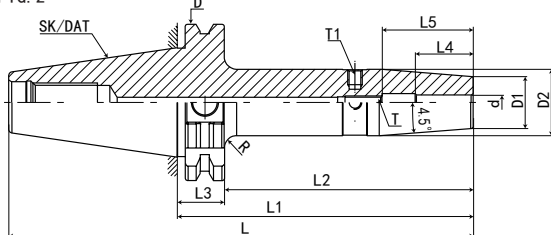
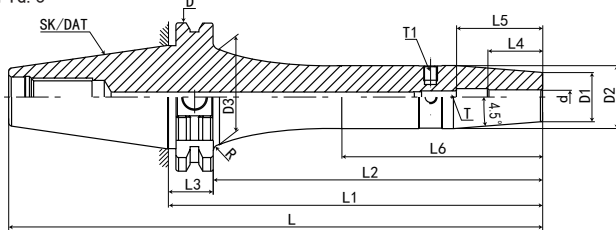


FIG. 3



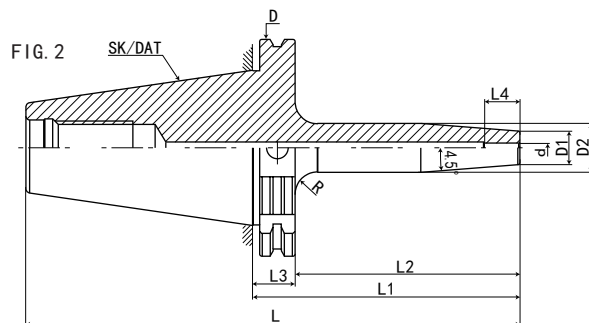
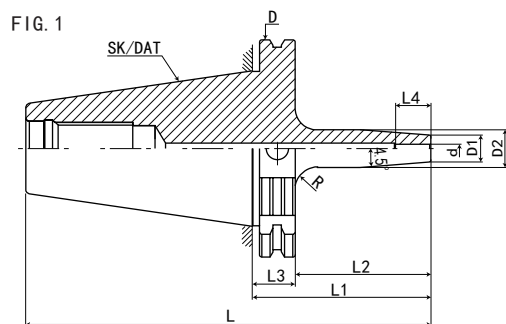
规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SK40-SF16-80	148.4	80	60.9	19.1	40	50	-	63.55	27	34	-	16	M12*1.0P	M6*1.0P	3	1	1.3
SK40-SF16-120	188.4	120	100.9	19.1	40	50	-	63.55	27	34	-	16	M12*1.0P	M6*1.0P	10	2	1.6
SK40-SF16-160	228.4	160	140.9	19.1	40	50	78	63.55	27	34	42	16	M12*1.0P	M6*1.0P	3	3	1.9
SK40-SF16-200	268.4	200	180.9	19.1	40	50	118	63.55	27	34	42	16	M12*1.0P	M6*1.0P	3	3	2.3
SK40-SF18-80	148.4	80	60.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	2	1	1.4
SK40-SF18-120	188.4	120	100.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	5	2	1.8
SK40-SF18-160	228.4	160	140.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.1
SK40-SF18-200	268.4	200	180.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.4
SK40-SF20-80	148.4	80	60.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	2	1	1.4
SK40-SF20-120	188.4	120	100.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	5	2	1.8
SK40-SF20-160	228.4	160	140.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.1
SK40-SF20-200	268.4	200	180.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.4
SK40-SF25-100	168.4	100	80.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	1	2.1
SK40-SF25-120	188.4	120	100.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	2	2.3
SK40-SF25-160	228.4	160	140.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	2	2.6
SK40-SF25-200	268.4	200	180.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	2	3.1
SK40-SF32-100	168.4	100	80.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	1	2.1
SK40-SF32-120	188.4	120	100.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	2	2.3
SK40-SF32-160	228.4	160	140.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	2	2.6
SK40-SF32-200	268.4	200	180.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	2	3.1

SK40 - SF - 16 - 80

L1 长度 Length(L1)
刀杆直径 Diameter
功能代号 Holder type
锥柄形式 Taper size

SK50-SF 热缩刀柄 (4.5°标准型)

SK50-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



CNC TOOLS
数控刀柄

规格 Mode	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SK50-SF03-80	181.75	80	60.9	19.1	12	97.5	12	17	3	5	1	2.8
SK50-SF03-120	221.75	120	100.9	19.1	12	97.5	12	20	3	5	2	2.9
SK50-SF03-160	261.75	160	140.9	19.1	12	97.5	12	20	3	5	2	3
SK50-SF04-80	181.75	80	60.9	19.1	16	97.5	12	17	4	5	1	2.8
SK50-SF04-120	221.75	120	100.9	19.1	16	97.5	15	22	4	5	2	2.9
SK50-SF04-160	261.75	160	140.9	19.1	16	97.5	15	22	4	5	2	3
SK50-SF05-80	181.75	80	60.9	19.1	18	97.5	12	17	5	5	1	2.8
SK50-SF05-120	221.75	120	100.9	19.1	18	97.5	15	22	5	5	2	2.9
SK50-SF05-160	261.75	160	140.9	19.1	18	97.5	15	22	5	5	2	3

SK50 - SF - 03 - 80

- L1 长度 Length(L1)
- 刀杆直径 Diameter
- 功能代号 Holder type
- 锥柄形式 Taper size

数控刀柄系列CNC TOOL SYSTEMS

SK50-SF 热缩刀柄 (4.5°标准型)

SK50-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



FIG. 1

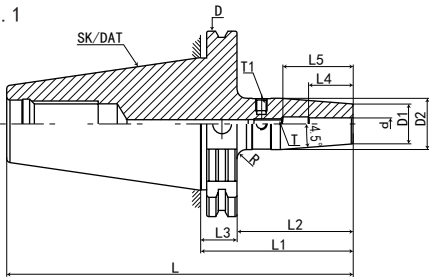


FIG. 2

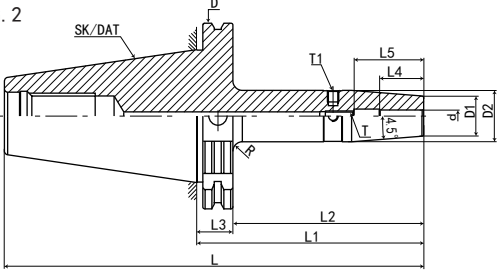
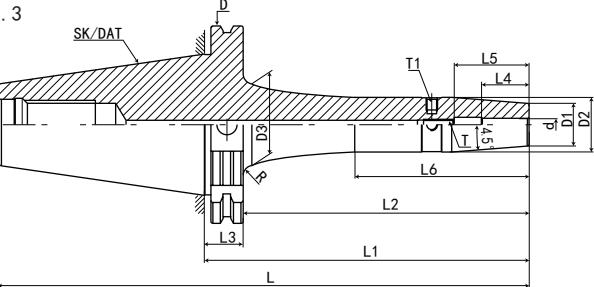


FIG. 3



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	FIG	重量 KGS
SK50-SF06-80	181.75	80	60.9	19.1	26	36		97.5	21	27	-	6	M5*0.8P	M6*1.0P	1	2.8
SK50-SF06-120	221.75	120	100.9	19.1	26	36		97.5	21	27	-	6	M5*0.8P	M6*1.0P	2	2.9
SK50-SF06-160	261.75	160	140.9	19.1	26	36	78	97.5	21	27	41	6	M5*0.8P	M6*1.0P	3	3
SK50-SF06-200	301.75	200	180.9	19.1	26	36	118	97.5	21	27	41	6	M5*0.8P	M6*1.0P	3	3.1
SK50-SF08-80	181.75	80	60.9	19.1	26	36		97.5	21	27	-	8	M6*1.0P	M6*1.0P	1	2.8
SK50-SF08-120	221.75	120	100.9	19.1	26	36		97.5	21	27	-	8	M6*1.0P	M6*1.0P	2	2.9
SK50-SF08-160	261.75	160	140.9	19.1	26	36	78	97.5	21	27	41	8	M6*1.0P	M6*1.0P	3	3
SK50-SF08-200	301.75	200	180.9	19.1	26	36	118	97.5	21	27	41	8	M6*1.0P	M6*1.0P	3	3.1
SK50-SF10-80	181.75	80	60.9	19.1	32	42		97.5	24	32	-	10	M8*1.0P	M6*1.0P	1	2.8
SK50-SF10-120	221.75	120	100.9	19.1	32	42		97.5	24	32	-	10	M8*1.0P	M6*1.0P	2	2.9
SK50-SF10-160	261.75	160	140.9	19.1	32	42	78	97.5	24	32	40	10	M8*1.0P	M6*1.0P	3	3
SK50-SF10-200	301.75	200	180.9	19.1	32	42	118	97.5	24	32	40	10	M8*1.0P	M6*1.0P	3	3.1
SK50-SF12-80	181.75	80	60.9	19.1	37	47		97.5	24	32	-	12	M10*1.0P	M6*1.0P	1	2.9
SK50-SF12-120	221.75	120	100.9	19.1	37	47		97.5	24	32	-	12	M10*1.0P	M6*1.0P	2	3
SK50-SF12-160	261.75	160	140.9	19.1	37	47	78	97.5	24	32	40	12	M10*1.0P	M6*1.0P	3	3.1
SK50-SF12-200	301.75	200	180.9	19.1	37	47	118	97.5	24	32	40	12	M10*1.0P	M6*1.0P	3	3.2
SK50-SF14-80	181.75	80	60.9	19.1	37	47		97.5	27	34	-	14	M10*1.0P	M6*1.0P	1	2.9
SK50-SF14-120	221.75	120	100.9	19.1	37	47		97.5	27	34	-	14	M10*1.0P	M6*1.0P	2	3
SK50-SF14-160	261.75	160	140.9	19.1	37	47	78	97.5	27	34	42	14	M10*1.0P	M6*1.0P	3	3.1
SK50-SF14-200	301.75	200	180.9	19.1	37	47	118	97.5	27	34	42	14	M10*1.0P	M6*1.0P	3	3.2

SK50-SF 热缩刀柄 (4.5°标准型)

SK50-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



FIG. 1

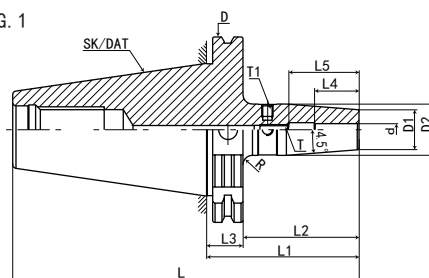


FIG. 2

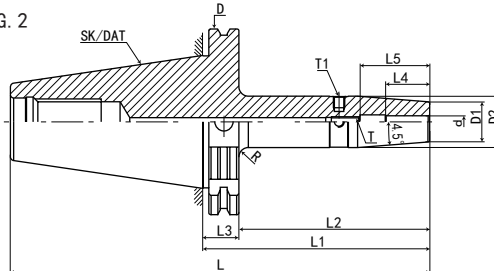
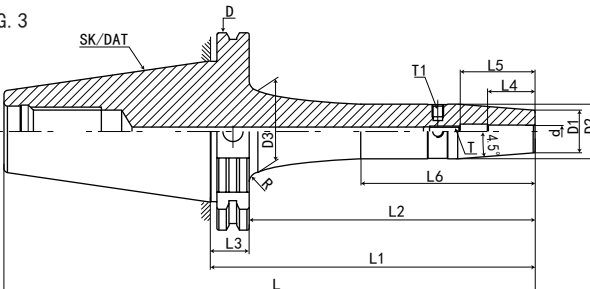


FIG. 3



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	FIG	重量 KGS
SK50-SF16-80	181.75	80	60.9	19.1	40	50		97.5	27	34	-	16	M12*1.0P	M6*1.0P	1	3.1
SK50-SF16-120	221.75	120	100.9	19.1	40	50		97.5	27	34	-	16	M12*1.0P	M6*1.0P	2	3.3
SK50-SF16-160	261.75	160	140.9	19.1	40	50	78	97.5	27	34	42	16	M12*1.0P	M6*1.0P	3	3.5
SK50-SF16-200	301.75	200	180.9	19.1	40	50	118	97.5	27	34	42	16	M12*1.0P	M6*1.0P	3	3.7
SK50-SF18-80	181.75	80	60.9	19.1	40	50		97.5	33	42	-	18	M12*1.0P	M6*1.0P	1	3.1
SK50-SF18-120	221.75	120	100.9	19.1	40	50		97.5	33	42	-	18	M12*1.0P	M6*1.0P	2	3.3
SK50-SF18-160	261.75	160	140.9	19.1	40	50		97.5	33	42		18	M12*1.0P	M6*1.0P	3	3.5
SK50-SF18-200	301.75	200	180.9	19.1	40	50		97.5	33	42		18	M12*1.0P	M6*1.0P	3	3.7
SK50-SF20-80	181.75	80	60.9	19.1	42	52		97.5	33	42	-	20	M16*1.0P	M6*1.0P	1	3.3
SK50-SF20-120	221.75	120	100.9	19.1	42	52		97.5	33	42	-	20	M16*1.0P	M6*1.0P	2	3.5
SK50-SF20-160	261.75	160	140.9	19.1	42	52		97.5	33	42		20	M16*1.0P	M6*1.0P	3	3.7
SK50-SF20-200	301.75	200	180.9	19.1	42	52		97.5	33	42		20	M16*1.0P	M6*1.0P	3	3.9
SK50-SF25-100	201.75	100	80.9	19.1	48	58		97.5	44	53	-	25	M16*1.0P	M6*1.0P	1	3.3
SK50-SF25-120	221.75	120	100.9	19.1	48	58		97.5	44	53	-	25	M16*1.0P	M6*1.0P	2	3.5
SK50-SF25-160	261.75	160	140.9	19.1	48	58		97.5	44	53		25	M16*1.0P	M6*1.0P	3	3.7
SK50-SF25-200	301.75	200	180.9	19.1	48	58		97.5	44	53		25	M16*1.0P	M6*1.0P	3	3.9
SK50-SF32-100	201.75	100	80.9	19.1	52	62		97.5	44	53	-	32	M16*1.0P	M6*1.0P	1	3.4
SK50-SF32-120	221.75	120	100.9	19.1	52	62		97.5	44	53	-	32	M16*1.0P	M6*1.0P	2	3.6
SK50-SF32-160	261.75	160	140.9	19.1	52	62		97.5	44	53		32	M16*1.0P	M6*1.0P	3	3.8
SK50-SF32-200	301.75	200	180.9	19.1	52	62		97.5	44	53		32	M16*1.0P	M6*1.0P	3	4

数控刀柄系列CNC TOOL SYSTEMS

SK30-SFS 热缩刀柄 (3细长型)

SK30-SFS SHRINK FIT TOOL HOLDER (3° SLENDER TYPE)

FIG. 1

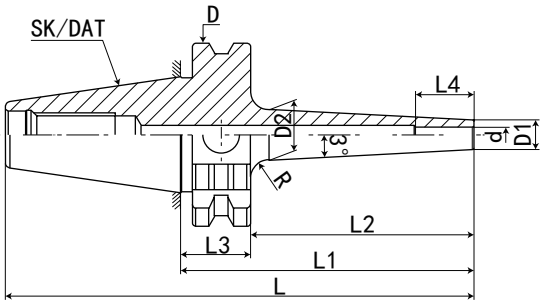
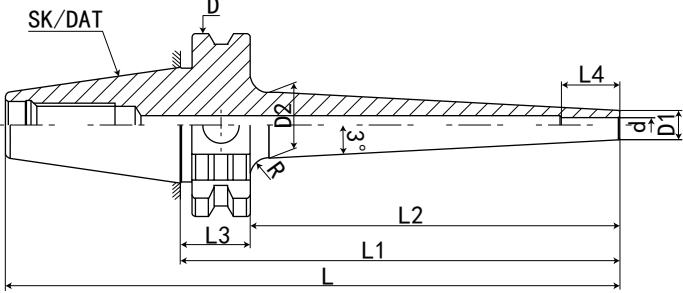


FIG. 2



规格 Mode	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SK30-SFS03-80	127.8	80	60.9	19.1	12	50	7	13	3	5	1	0.6
SK30-SFS03-120	167.8	120	100.9	19.1	12	50	7	17	3	5	2	0.9
SK30-SFS04-80	127.8	80	60.9	19.1	16	50	8	14	4	5	1	0.6
SK30-SFS04-120	167.8	120	100.9	19.1	16	50	8	18	4	5	2	0.9
SK30-SFS05-80	127.8	80	60.9	19.1	18	50	9	15	5	5	1	0.6
SK30-SFS05-120	167.8	120	100.9	19.1	18	50	9	19	5	5	2	0.9

SK30 - SFS - 03 - 80

- L1 长度 Length(L1)
- 刀杆直径 Diameter
- 功能代号 Holder type
- 锥柄形式 Taper size

SK30-SFS 热缩刀柄 (3细长型)

SK30-SFS SHRINK FIT TOOL HOLDER (3° SLENDER TYPE)



FIG. 1

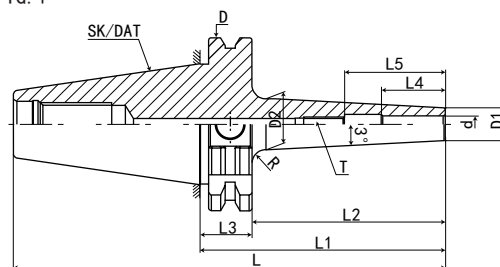
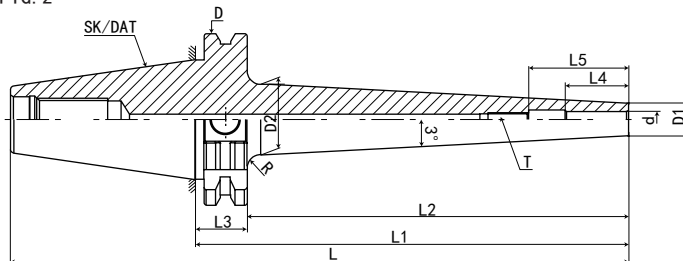
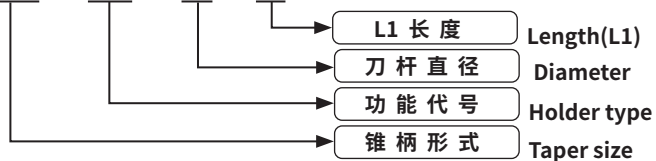


FIG. 2



规格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R	FIG	重量 KGS
SK30-SFS06-80	127.8	80	60.9	19.1	26	36	50	10	16	6	M5*0.8P	5	1	0.7
SK30-SFS06-120	167.8	120	100.9	19.1	26	36	50	10	20	6	M5*0.8P	5	2	1
SK30-SFS08-80	127.8	80	60.9	19.1	26	36	50	12	16	8	M6*1.0P	5	1	0.7
SK30-SFS08-120	167.8	120	100.9	19.1	26	36	50	12	20	8	M6*1.0P	5	2	1
SK30-SFS10-80	127.8	80	60.9	19.1	32	42	50	14	16	10	M8*1.0P	5	1	0.8
SK30-SFS10-120	167.8	120	100.9	19.1	32	42	50	14	20	10	M8*1.0P	5	2	1.1
SK30-SFS12-80	127.8	80	60.9	19.1	37	47	50	16	16	12	M10*1.0P	5	1	0.8
SK30-SFS12-120	167.8	120	100.9	19.1	37	47	50	16	20	12	M10*1.0P	5	2	1.1
SK30-SFS14-80	127.8	80	60.9	19.1	37	47	50	20	26	14	M10*1.0P	5	1	1
SK30-SFS14-120	167.8	120	100.9	19.1	37	47	50	20	29	14	M10*1.0P	5	2	1.2
SK30-SFS16-80	127.8	80	60.9	19.1	40	50	50	22	28	16	M12*1.0P	5	1	1
SK30-SFS16-120	167.8	120	100.9	19.1	40	50	50	22	31	16	M12*1.0P	5	2	1.2

SK30 - SFS - 06 - 80

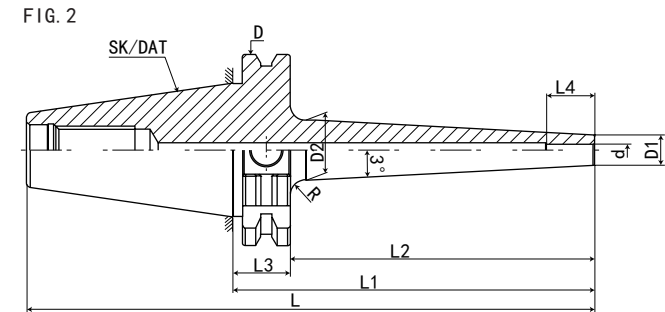
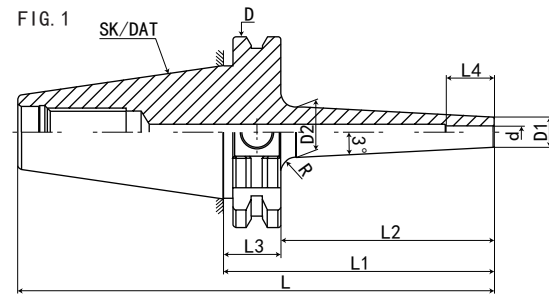


数控刀柄系列CNC TOOL SYSTEMS

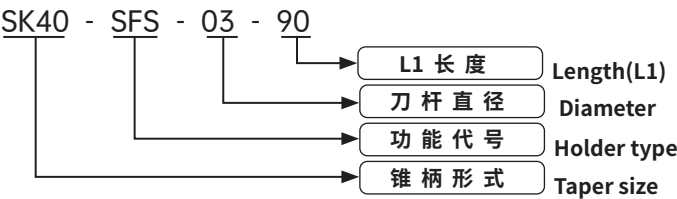
SK40-SFS 热缩刀柄 (3细长型)

SK40-SFS SHRINK FIT TOOL HOLDER (3° SLENDER TYPE)

数控刀柄
CNC TOOLS

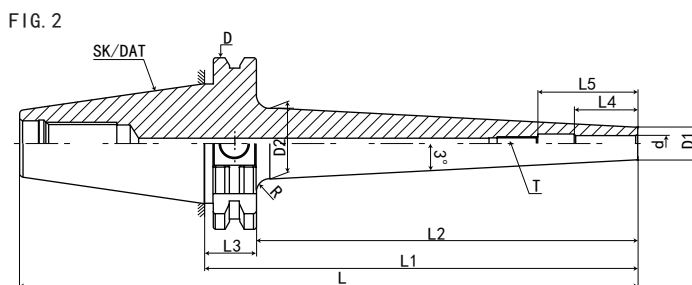
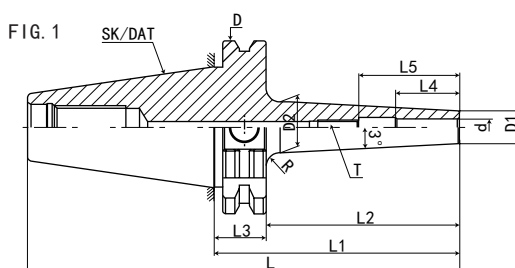
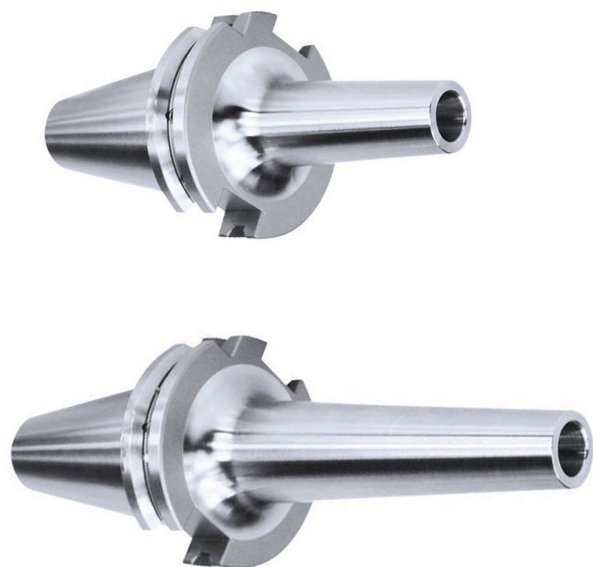


规格 Mode	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SK40-SFS03-90	158.4	90	70.9	19.1	12	63.55	9	15	3	5	1	1
SK40-SFS03-120	188.4	120	100.9	19.1	12	63.55	9	16	3	5	2	1.1
SK40-SFS03-160	228.4	160	140.9	19.1	12	63.55	9	19	3	5	2	1.2
SK40-SFS03-200	268.4	200	180.9	19.1	12	63.55	9	22	3	5	2	1.3
SK40-SFS04-90	158.4	90	70.9	19.1	16	63.55	10	16	4	5	1	1
SK40-SFS04-120	188.4	120	100.9	19.1	16	63.55	10	17	4	5	2	1.1
SK40-SFS04-160	228.4	160	140.9	19.1	16	63.55	10	20	4	5	2	1.2
SK40-SFS04-200	268.4	200	180.9	19.1	16	63.55	10	23	4	5	2	1.3
SK40-SFS05-90	158.4	90	70.9	19.1	18	63.55	11	17	5	5	1	1
SK40-SFS05-120	188.4	120	100.9	19.1	18	63.55	11	18	5	5	2	1.1
SK40-SFS05-160	228.4	160	140.9	19.1	18	63.55	11	21	5	5	2	1.2
SK40-SFS05-200	268.4	200	180.9	19.1	18	63.55	11	24	5	5	2	1.3



SK40-SFS 热缩刀柄 (3细长型)

SK40-SFS SHRINK FIT TOOL HOLDER (3° SLENDER TYPE)



规格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R	FIG	重量 KGS
SK40-SFS06-90	158.4	90	70.9	19.1	26	36	63.55	12	18	6	M5*0.8P	10	1	1.1
SK40-SFS06-120	188.4	120	100.9	19.1	26	36	63.55	12	21	6	M5*0.8P	10	2	1.2
SK40-SFS06-160	228.4	160	140.9	19.1	26	36	63.55	12	24	6	M5*0.8P	10	2	1.3
SK40-SFS06-200	268.4	200	180.9	19.1	26	36	63.55	12	27	6	M5*0.8P	10	2	1.4
SK40-SFS08-90	158.4	90	70.9	19.1	26	36	63.55	14	20	8	M6*1.0P	10	1	1.1
SK40-SFS08-120	188.4	120	100.9	19.1	26	36	63.55	14	23	8	M6*1.0P	10	2	1.2
SK40-SFS08-160	228.4	160	140.9	19.1	26	36	63.55	14	26	8	M6*1.0P	10	2	1.3
SK40-SFS08-200	268.4	200	180.9	19.1	26	36	63.55	14	29	8	M6*1.0P	10	2	1.4
SK40-SFS10-90	158.4	90	70.9	19.1	32	42	63.55	16	22	10	M8*1.0P	10	1	1.1
SK40-SFS10-120	188.4	120	100.9	19.1	32	42	63.55	16	25	10	M8*1.0P	10	2	1.2
SK40-SFS10-160	228.4	160	140.9	19.1	32	42	63.55	16	28	10	M8*1.0P	10	2	1.3
SK40-SFS10-200	268.4	200	180.9	19.1	32	42	63.55	16	31	10	M8*1.0P	10	2	1.4
SK40-SFS12-90	158.4	90	70.9	19.1	37	47	63.55	18	24	12	M10*1.0P	10	1	1.1
SK40-SFS12-120	188.4	120	100.9	19.1	37	47	63.55	18	27	12	M10*1.0P	10	2	1.2
SK40-SFS12-160	228.4	160	140.9	19.1	37	47	63.55	18	30	12	M10*1.0P	10	2	1.3
SK40-SFS12-200	268.4	200	180.9	19.1	37	47	63.55	18	33	12	M10*1.0P	10	2	1.4
SK40-SFS14-90	158.4	90	70.9	19.1	37	47	63.55	20	26	14	M10*1.0P	10	1	1.2
SK40-SFS14-120	188.4	120	100.9	19.1	37	47	63.55	20	29	14	M10*1.0P	10	2	1.3
SK40-SFS14-160	228.4	160	140.9	19.1	37	47	63.55	20	32	14	M10*1.0P	10	2	1.5
SK40-SFS14-200	268.4	200	180.9	19.1	37	47	63.55	20	35	14	M10*1.0P	10	2	1.7
SK40-SFS16-90	158.4	90	70.9	19.1	40	50	63.55	22	28	16	M12*1.0P	10	1	1.2
SK40-SFS16-120	188.4	120	100.9	19.1	40	50	63.55	22	31	16	M12*1.0P	10	2	1.3
SK40-SFS16-160	228.4	160	140.9	19.1	40	50	63.55	22	34	16	M12*1.0P	10	2	1.5
SK40-SFS16-200	268.4	200	180.9	19.1	40	50	63.55	22	37	16	M12*1.0P	10	2	1.7
SK40-SFS18-90	158.4	90	70.9	19.1	40	50	63.55	24	30	18	M12*1.0P	10	1	1.2
SK40-SFS18-120	188.4	120	100.9	19.1	40	50	63.55	24	33	18	M12*1.0P	10	2	1.3
SK40-SFS18-160	228.4	160	140.9	19.1	40	50	63.55	24	36	18	M12*1.0P	10	2	1.6
SK40-SFS18-200	268.4	200	180.9	19.1	40	50	63.55	24	39	18	M12*1.0P	10	2	1.9
SK40-SFS20-90	158.4	90	70.9	19.1	42	52	63.55	26	32	20	M12*1.0P	10	1	1.3
SK40-SFS20-120	188.4	120	100.9	19.1	42	52	63.55	26	35	20	M12*1.0P	10	2	1.4
SK40-SFS20-160	228.4	160	140.9	19.1	42	52	63.55	26	38	20	M12*1.0P	10	2	1.7
SK40-SFS20-200	268.4	200	180.9	19.1	42	52	63.55	26	41	20	M12*1.0P	10	2	2

SK40 - SFS - 06 - 90

L1 长度 Length(L1)
 刀杆直径 Diameter
 功能代号 Holder type
 锥柄形式 Taper size

CNC TOOLS
数控刀柄

数控刀柄系列 CNC TOOL SYSTEMS

SK50-SFS 热缩刀柄 (3细长型)

SK50-SFS SHRINK FIT TOOL HOLDER (3° SLENDER TYPE)

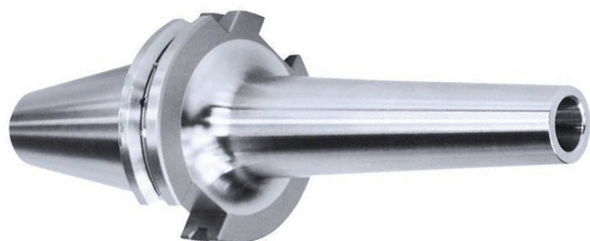
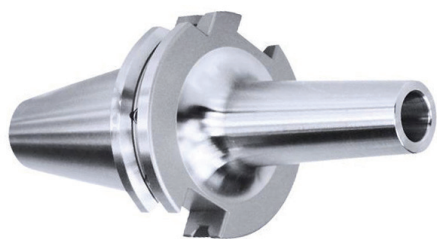


FIG. 1

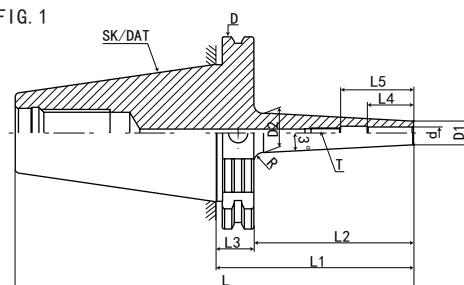
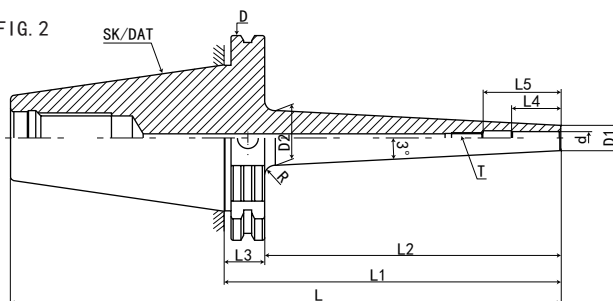


FIG. 2



规格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R	FIG	重量 KGS
SK50-SFS06-100	201.75	100	80.9	19.1	26	36	97.5	12	18	6	M5*0.8P	10	1	3.8
SK50-SFS06-120	221.75	120	100.9	19.1	26	36	97.5	12	20	6	M5*0.8P	10	1	3.9
SK50-SFS06-160	261.75	160	140.9	19.1	26	36	97.5	12	24	6	M5*0.8P	10	2	4.2
SK50-SFS06-200	301.75	200	180.9	19.1	26	36	97.5	12	28	6	M5*0.8P	10	2	5.8
SK50-SFS08-100	201.75	100	80.9	19.1	26	36	97.5	14	20	8	M6*1.0P	10	1	3.8
SK50-SFS08-120	221.75	120	100.9	19.1	26	36	97.5	14	22	8	M6*1.0P	10	1	3.9
SK50-SFS08-160	261.75	160	140.9	19.1	26	36	97.5	14	26	8	M6*1.0P	10	2	4.2
SK50-SFS08-200	301.75	200	180.9	19.1	26	36	97.5	14	30	8	M6*1.0P	10	2	5.8
SK50-SFS10-100	201.75	100	80.9	19.1	32	42	97.5	16	22	10	M8*1.0P	10	1	3.9
SK50-SFS10-120	221.75	120	100.9	19.1	32	42	97.5	16	24	10	M8*1.0P	10	1	4.1
SK50-SFS10-160	261.75	160	140.9	19.1	32	42	97.5	16	28	10	M8*1.0P	10	2	4.3
SK50-SFS10-200	301.75	200	180.9	19.1	32	42	97.5	16	32	10	M8*1.0P	10	2	5.9
SK50-SFS12-100	201.75	100	80.9	19.1	37	47	97.5	18	24	12	M10*1.0P	10	1	3.9
SK50-SFS12-120	221.75	120	100.9	19.1	37	47	97.5	18	26	12	M10*1.0P	10	1	4.1
SK50-SFS12-160	261.75	160	140.9	19.1	37	47	97.5	18	30	12	M10*1.0P	10	2	4.3
SK50-SFS12-200	301.75	200	180.9	19.1	37	47	97.5	18	34	12	M10*1.0P	10	2	5.9
SK50-SFS14-100	201.75	100	80.9	19.1	37	47	97.5	20	26	14	M10*1.0P	10	1	3.9
SK50-SFS14-120	221.75	120	100.9	19.1	37	47	97.5	20	28	14	M10*1.0P	10	1	4.1
SK50-SFS14-160	261.75	160	140.9	19.1	37	47	97.5	20	32	14	M10*1.0P	10	2	4.3
SK50-SFS14-200	301.75	200	180.9	19.1	37	47	97.5	20	36	14	M10*1.0P	10	2	5.9
SK50-SFS16-100	201.75	100	80.9	19.1	40	50	97.5	22	28	16	M12*1.0P	10	1	4
SK50-SFS16-120	221.75	120	100.9	19.1	40	50	97.5	22	30	16	M12*1.0P	10	1	4.2
SK50-SFS16-160	261.75	160	140.9	19.1	40	50	97.5	22	34	16	M12*1.0P	10	2	4.4
SK50-SFS16-200	301.75	200	180.9	19.1	40	50	97.5	22	38	16	M12*1.0P	10	2	6
SK50-SFS18-100	201.75	100	80.9	19.1	40	50	97.5	24	30	18	M12*1.0P	10	1	4
SK50-SFS18-120	221.75	120	100.9	19.1	40	50	97.5	24	32	18	M12*1.0P	10	1	4.2
SK50-SFS18-160	261.75	160	140.9	19.1	40	50	97.5	24	36	18	M12*1.0P	10	2	4.4
SK50-SFS18-200	301.75	200	180.9	19.1	40	50	97.5	24	40	18	M12*1.0P	10	2	6
SK50-SFS20-100	201.75	100	80.9	19.1	42	52	97.5	26	32	20	M16*1.0P	10	1	4.1
SK50-SFS20-120	221.75	120	100.9	19.1	42	52	97.5	26	34	20	M16*1.0P	10	1	4.3
SK50-SFS20-160	261.75	160	140.9	19.1	42	52	97.5	26	38	20	M16*1.0P	10	2	4.4
SK50-SFS20-200	301.75	200	180.9	19.1	42	52	97.5	26	42	20	M16*1.0P	10	2	6.1

SK40-SFK 热缩刀柄 (4.5°通水型)

SK40-SFK SHRINK FIT TOOL HOLDER (4.5° SHRINK-FIT COOLANT TYPE)

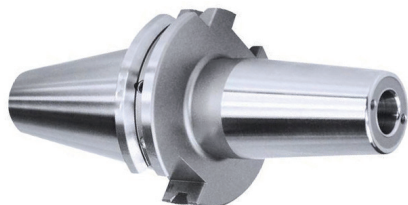
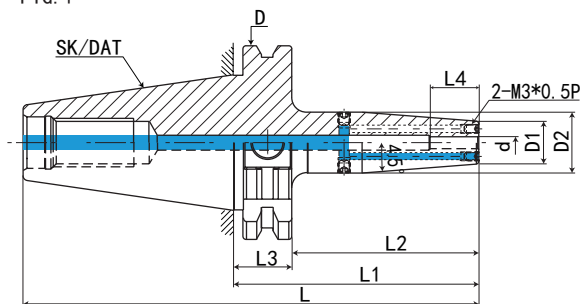


FIG. 1



CNC TOOLS
数控刀柄

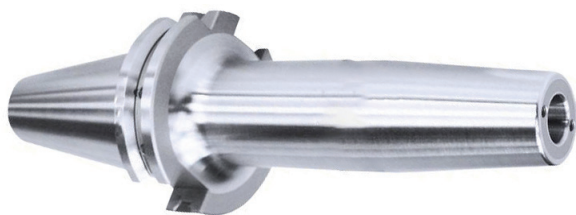
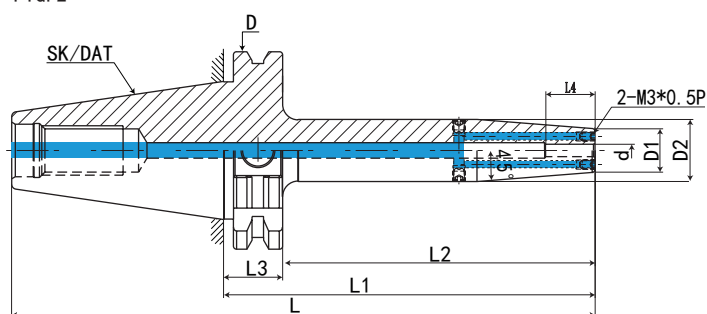
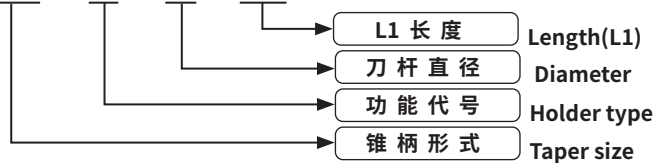


FIG. 2



规格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SK40-SF03-80K	148.4	80	60.9	19.1	12	63.55	14	20	3	5	1	1
SK40-SF03-120K	188.4	120	100.9	19.1	12	63.55	14	20	3	5	2	1.1
SK40-SF03-160K	228.4	160	140.9	19.1	12	63.55	14	20	3	5	2	1.2
SK40-SF04-80K	148.4	80	60.9	19.1	16	63.55	14	20	4	5	1	1
SK40-SF04-120K	188.4	120	100.9	19.1	16	63.55	14	20	4	5	2	1.1
SK40-SF04-160K	228.4	160	140.9	19.1	16	63.55	14	20	4	5	2	1.2
SK40-SF05-80K	148.4	80	60.9	19.1	18	63.55	14	20	5	5	1	1
SK40-SF05-120K	188.4	120	100.9	19.1	18	63.55	14	20	5	5	2	1.1
SK40-SF05-160K	228.4	160	140.9	19.1	18	63.55	14	20	5	5	2	1.2

SK40 - SF - 03 - 80K



数控刀柄系列 CNC TOOL SYSTEMS

SK40-SFK 热缩刀柄 (4.5°通水型)

SK40-SFK SHRINK FIT TOOL HOLDER (4.5° SHRINK-FIT COOLANT TYPE)

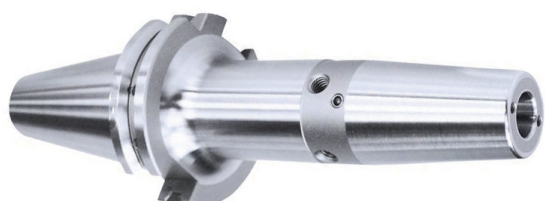
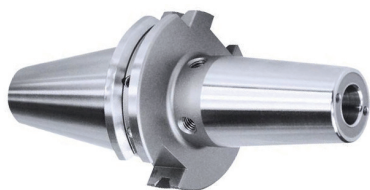


FIG. 1

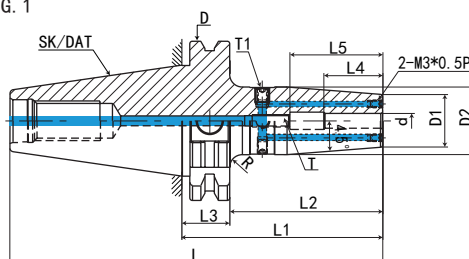


FIG. 2

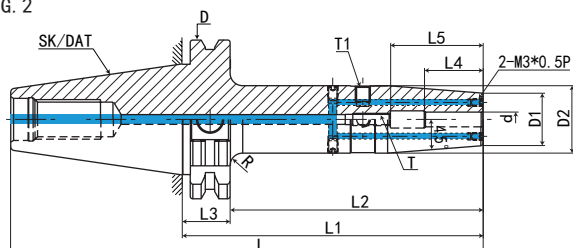
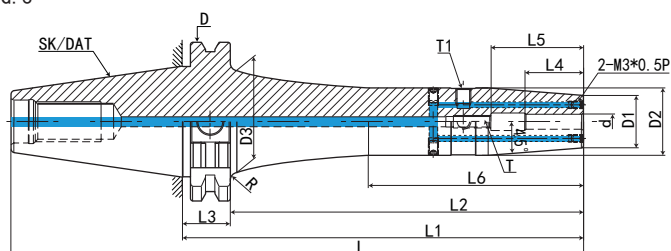


FIG. 3



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	FIG	重量 KGS
SK40-SF06-80K	148.4	80	60.9	19.1	26	36	-	63.55	21	27	-	6	M5*0.8P	M6*1.0P	1	1.2
SK40-SF06-120K	188.4	120	100.9	19.1	26	36	-	63.55	21	27	-	6	M5*0.8P	M6*1.0P	2	1.5
SK40-SF06-160K	228.4	160	140.9	19.1	26	36	78	63.55	21	27	41	6	M5*0.8P	M6*1.0P	3	1.8
SK40-SF06-200K	268.4	200	180.9	19.1	26	36	118	63.55	21	27	41	6	M5*0.8P	M6*1.0P	3	2.2
SK40-SF08-80K	148.4	80	60.9	19.1	26	36	-	63.55	21	27	-	8	M6*1.0P	M6*1.0P	1	1.2
SK40-SF08-120K	188.4	120	100.9	19.1	26	36	-	63.55	21	27	-	8	M6*1.0P	M6*1.0P	2	1.5
SK40-SF08-160K	228.4	160	140.9	19.1	26	36	78	63.55	21	27	41	8	M6*1.0P	M6*1.0P	3	1.8
SK40-SF08-200K	268.4	200	180.9	19.1	26	36	118	63.55	21	27	41	8	M6*1.0P	M6*1.0P	3	2.2
SK40-SF10-80K	148.4	80	60.9	19.1	32	42	-	63.55	24	32	-	10	M8*1.0P	M6*1.0P	1	1.3
SK40-SF10-120K	188.4	120	100.9	19.1	32	42	-	63.55	24	32	-	10	M8*1.0P	M6*1.0P	2	1.6
SK40-SF10-160K	228.4	160	140.9	19.1	32	42	78	63.55	24	32	40	10	M8*1.0P	M6*1.0P	3	1.9
SK40-SF10-200K	268.4	200	180.9	19.1	32	42	118	63.55	24	32	40	10	M8*1.0P	M6*1.0P	3	2.3
SK40-SF12-80K	148.4	80	60.9	19.1	37	47	-	63.55	24	32	-	12	M10*1.0P	M6*1.0P	1	1.3
SK40-SF12-120K	188.4	120	100.9	19.1	37	47	-	63.55	24	32	-	12	M10*1.0P	M6*1.0P	2	1.6
SK40-SF12-160K	228.4	160	140.9	19.1	37	47	78	63.55	24	32	40	12	M10*1.0P	M6*1.0P	3	1.9
SK40-SF12-200K	268.4	200	180.9	19.1	37	47	118	63.55	24	32	40	12	M10*1.0P	M6*1.0P	3	2.3
SK40-SF14-80K	148.4	80	60.9	19.1	37	47	-	63.55	27	34	-	14	M10*1.0P	M6*1.0P	1	1.3
SK40-SF14-120K	188.4	120	100.9	19.1	37	47	-	63.55	27	34	-	14	M10*1.0P	M6*1.0P	2	1.6
SK40-SF14-160K	228.4	160	140.9	19.1	37	47	78	63.55	27	34	42	14	M10*1.0P	M6*1.0P	3	1.9
SK40-SF14-200K	268.4	200	180.9	19.1	37	47	118	63.55	27	34	42	14	M10*1.0P	M6*1.0P	3	2.3

SK40 - SF - 06 - 80K

L1 长度 Length(L1)
 刀杆直径 Diameter
 功能代号 Holder type
 锥柄形式 Taper size

SK40-SFK 热缩刀柄 (4.5°通水型)

SK40-SFK SHRINK FIT TOOL HOLDER (4.5° SHRINK-FIT COOLANT TYPE)

CNC TOOLS
数控刀柄

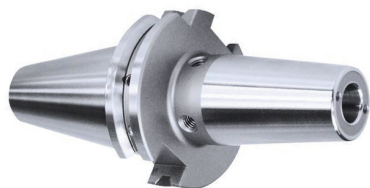


FIG. 1

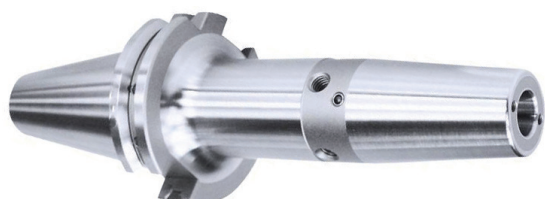
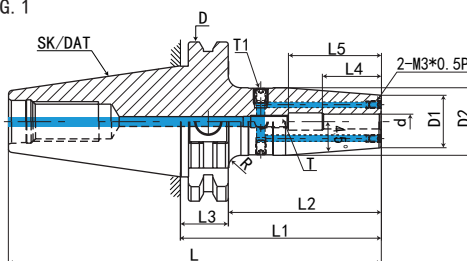


FIG. 2

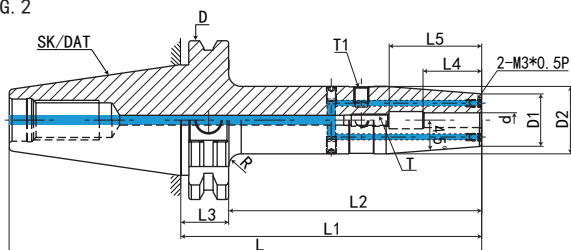
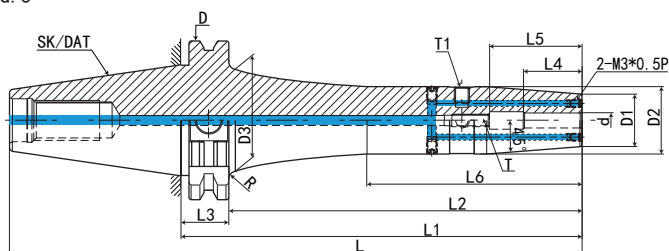


FIG. 3



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	FIG	重量 KGS
SK40-SF16-80K	148.4	80	60.9	19.1	40	50	-	63.55	27	34	-	16	M12*1.0P	M6*1.0P	1	1.3
SK40-SF16-120K	188.4	120	100.9	19.1	40	50	-	63.55	27	34	-	16	M12*1.0P	M6*1.0P	2	1.6
SK40-SF16-160K	228.4	160	140.9	19.1	40	50	78	63.55	27	34	42	16	M12*1.0P	M6*1.0P	3	1.9
SK40-SF16-200K	268.4	200	180.9	19.1	40	50	118	63.55	27	34	42	16	M12*1.0P	M6*1.0P	3	2.3
SK40-SF18-80K	148.4	80	60.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	1	1.4
SK40-SF18-120K	188.4	120	100.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	2	1.7
SK40-SF18-160K	228.4	160	140.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	2	2
SK40-SF18-200K	268.4	200	180.9	19.1	40	50	-	63.55	33	42	-	18	M12*1.0P	M6*1.0P	2	2.4
SK40-SF20-80K	148.4	80	60.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	1	1.4
SK40-SF20-120K	188.4	120	100.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	2	1.7
SK40-SF20-160K	228.4	160	140.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	2	2
SK40-SF20-200K	268.4	200	180.9	19.1	42	52	-	63.55	33	42	-	20	M16*1.0P	M6*1.0P	2	2.4
SK40-SF25-80K	148.4	80	60.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	1	2
SK40-SF25-120K	188.4	120	100.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	2.3
SK40-SF25-160K	228.4	160	140.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	2.6
SK40-SF25-200K	268.4	200	180.9	19.1	48	58	-	63.55	44	53	-	25	M16*1.0P	M6*1.0P	2	3
SK40-SF32-80K	148.4	80	60.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	1	2
SK40-SF32-120K	188.4	120	100.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	2.3
SK40-SF32-160K	228.4	160	140.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	2.6
SK40-SF32-200K	268.4	200	180.9	19.1	52	62	-	63.55	44	53	-	32	M16*1.0P	M6*1.0P	2	3

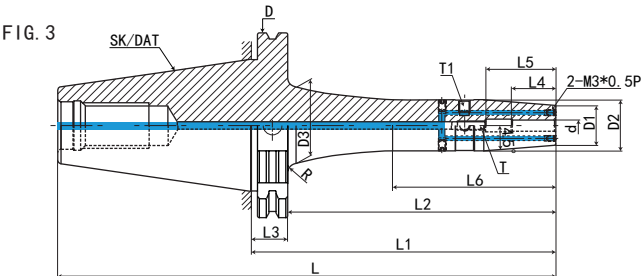
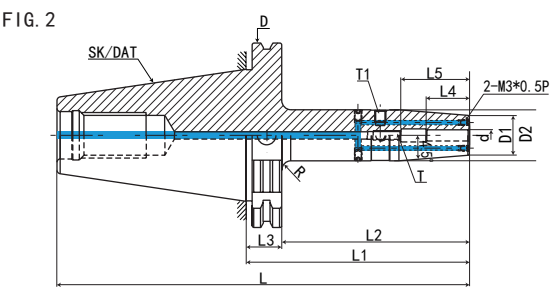
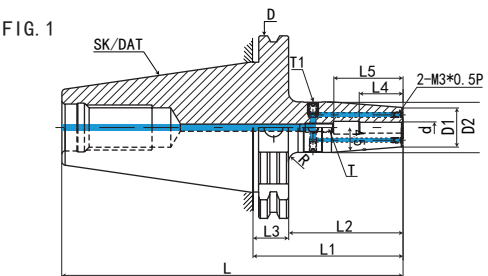
SK40 - SF - 16 - 80K

L1 长度 Length(L1)
 刀杆直径 Diameter
 功能代号 Holder type
 锥柄形式 Taper size

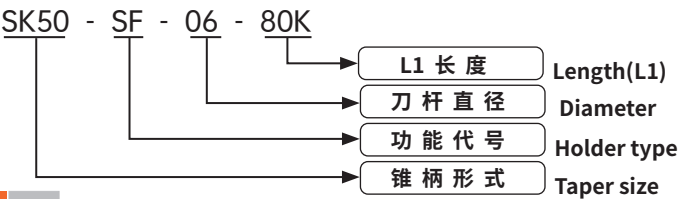
数控刀柄系列 CNC TOOL SYSTEMS

SK50-SFK 热缩刀柄 (4.5°通水型) SK50-SFK SHRINK FIT TOOL HOLDER (4.5° SHRINK-FIT COOLANT TYPE)

数控刀柄
CNC TOOLS



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	FIG	重量 KGS
SK50-SF06-80K	181.75	80	60.9	19.1	26	36	-	97.5	21	27	-	6	M5*0.8P	M6*1.0P	1	2.8
SK50-SF06-120K	221.75	120	100.9	19.1	26	36	-	97.5	21	27	-	6	M5*0.8P	M6*1.0P	2	2.9
SK50-SF06-160K	261.75	160	140.9	19.1	26	36	78	97.5	21	27	41	6	M5*0.8P	M6*1.0P	3	3
SK50-SF06-200K	301.75	200	180.9	19.1	26	36	118	97.5	21	27	41	6	M5*0.8P	M6*1.0P	3	3.1
SK50-SF08-80K	181.75	80	60.9	19.1	26	36	-	97.5	21	27	-	8	M6*1.0P	M6*1.0P	1	2.8
SK50-SF08-120K	221.75	120	100.9	19.1	26	36	-	97.5	21	27	-	8	M6*1.0P	M6*1.0P	2	2.9
SK50-SF08-160K	261.75	160	140.9	19.1	26	36	78	97.5	21	27	41	8	M6*1.0P	M6*1.0P	3	3
SK50-SF08-200K	301.75	200	180.9	19.1	26	36	118	97.5	21	27	41	8	M6*1.0P	M6*1.0P	3	3.1
SK50-SF10-80K	181.75	80	60.9	19.1	32	42	-	97.5	24	32	-	10	M8*1.0P	M6*1.0P	1	2.8
SK50-SF10-120K	221.75	120	100.9	19.1	32	42	-	97.5	24	32	-	10	M8*1.0P	M6*1.0P	2	2.9
SK50-SF10-160K	261.75	160	140.9	19.1	32	42	78	97.5	24	32	40	10	M8*1.0P	M6*1.0P	3	3
SK50-SF10-200K	301.75	200	180.9	19.1	32	42	118	97.5	24	32	40	10	M8*1.0P	M6*1.0P	3	3.1
SK50-SF12-80K	181.75	80	60.9	19.1	37	47	-	97.5	24	32	-	12	M10*1.0P	M6*1.0P	1	2.9
SK50-SF12-120K	221.75	120	100.9	19.1	37	47	-	97.5	24	32	-	12	M10*1.0P	M6*1.0P	2	3
SK50-SF12-160K	261.75	160	140.9	19.1	37	47	78	97.5	24	32	40	12	M10*1.0P	M6*1.0P	3	3.1
SK50-SF12-200K	301.75	200	180.9	19.1	37	47	118	97.5	24	32	40	12	M10*1.0P	M6*1.0P	3	3.2
SK50-SF14-80K	181.75	80	60.9	19.1	37	47	-	97.5	27	34	-	14	M10*1.0P	M6*1.0P	1	2.9
SK50-SF14-120K	221.75	120	100.9	19.1	37	47	-	97.5	27	34	-	14	M10*1.0P	M6*1.0P	2	3
SK50-SF14-160K	261.75	160	140.9	19.1	37	47	78	97.5	27	34	42	14	M10*1.0P	M6*1.0P	3	3.1
SK50-SF14-200K	301.75	200	180.9	19.1	37	47	118	97.5	27	34	42	14	M10*1.0P	M6*1.0P	3	3.2



SK50-SFK 热缩刀柄 (4.5°通水型)

SK50-SFK SHRINK FIT TOOL HOLDER (4.5° SHRINK-FIT COOLANT TYPE)

CNC TOOLS
数控刀柄

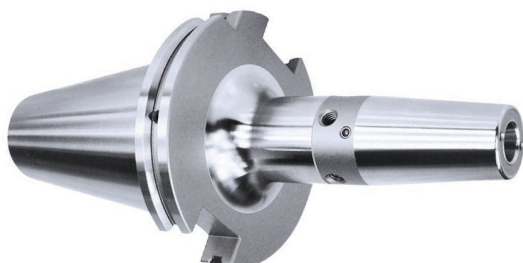
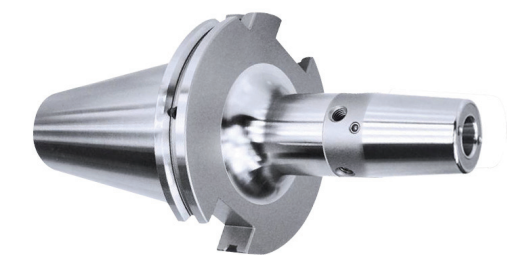


FIG. 1

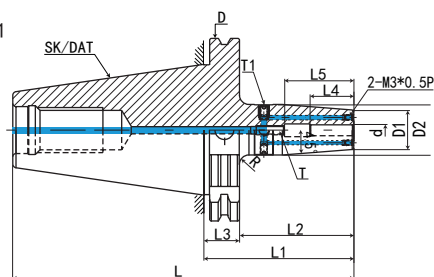


FIG. 2

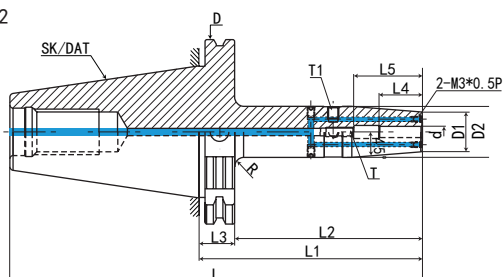
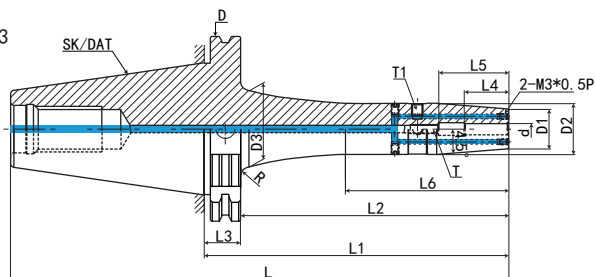


FIG. 3



规格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	FIG	重量 KGS
SK50-SF16-80K	181.75	80	60.9	19.1	40	50	-	97.5	27	34	-	16	M12*1.0P	M6*1.0P	1	3.1
SK50-SF16-120K	221.75	120	100.9	19.1	40	50	-	97.5	27	34	-	16	M12*1.0P	M6*1.0P	2	3.3
SK50-SF16-160K	261.75	160	140.9	19.1	40	50	78	97.5	27	34	42	16	M12*1.0P	M6*1.0P	3	3.5
SK50-SF16-200K	301.75	200	180.9	19.1	40	50	118	97.5	27	34	42	16	M12*1.0P	M6*1.0P	3	3.7
SK50-SF18-80K	181.75	80	60.9	19.1	40	50	-	97.5	33	42	-	18	M12*1.0P	M6*1.0P	1	3.1
SK50-SF18-120K	221.75	120	100.9	19.1	40	50	-	97.5	33	42	-	18	M12*1.0P	M6*1.0P	2	3.3
SK50-SF18-160K	261.75	160	140.9	19.1	40	50	-	97.5	33	42	-	18	M12*1.0P	M6*1.0P	3	3.5
SK50-SF18-200K	301.75	200	180.9	19.1	40	50	-	97.5	33	42	-	18	M12*1.0P	M6*1.0P	3	3.7
SK50-SF20-80K	181.75	80	60.9	19.1	42	52	-	97.5	33	42	-	20	M16*1.0P	M6*1.0P	1	3.3
SK50-SF20-120K	221.75	120	100.9	19.1	42	52	-	97.5	33	42	-	20	M16*1.0P	M6*1.0P	2	3.5
SK50-SF20-160K	261.75	160	140.9	19.1	42	52	-	97.5	33	42	-	20	M16*1.0P	M6*1.0P	3	3.7
SK50-SF20-200K	301.75	200	180.9	19.1	42	52	-	97.5	33	42	-	20	M16*1.0P	M6*1.0P	3	3.9
SK50-SF25-100K	201.75	100	80.9	19.1	48	58	-	97.5	44	53	-	25	M16*1.0P	M6*1.0P	1	3.3
SK50-SF25-120K	221.75	120	100.9	19.1	48	58	-	97.5	44	53	-	25	M16*1.0P	M6*1.0P	2	3.5
SK50-SF25-160K	261.75	160	140.9	19.1	48	58	-	97.5	44	53	-	25	M16*1.0P	M6*1.0P	3	3.7
SK50-SF25-200K	301.75	200	180.9	19.1	48	58	-	97.5	44	53	-	25	M16*1.0P	M6*1.0P	3	3.9
SK50-SF32-100K	201.75	100	80.9	19.1	52	62	-	97.5	44	53	-	32	M16*1.0P	M6*1.0P	1	3.4
SK50-SF32-120K	221.75	120	100.9	19.1	52	62	-	97.5	44	53	-	32	M16*1.0P	M6*1.0P	2	3.6
SK50-SF32-160K	261.75	160	140.9	19.1	52	62	-	97.5	44	53	-	32	M16*1.0P	M6*1.0P	3	3.8
SK50-SF32-200K	301.75	200	180.9	19.1	52	62	-	97.5	44	53	-	32	M16*1.0P	M6*1.0P	3	4

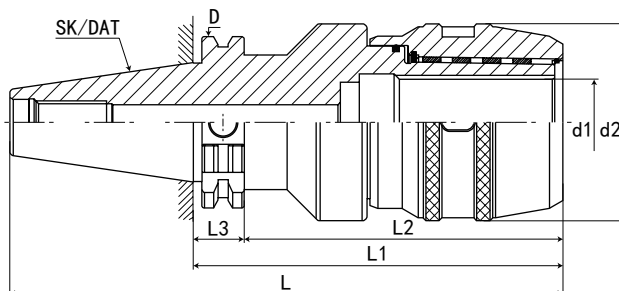
SK50 - SF - 16 - 80K

L1 长度 Length(L1)
刀杆直径 Diameter
功能代号 Holder type
锥柄形式 Taper size

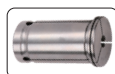
数控刀柄系列 CNC TOOL SYSTEMS

SK-C 型高精度强力刀柄

SK-C FORCE MILLING CHUCK



P. I31



P. I16



P. I24

规格 Model	L	L1	L2	L3	d1	d2	D	夹持范围 Range
SK30-C20-85	132.8	85	66	19.1	20	56	50	3 4 5 6 8 10 12 14 16
SK30-C20-100	147.8	100	81	19.1	20	56	50	3 4 5 6 8 10 12 14 16
SK30-C32-105	152.8	105	86	19.1	32	68	50	3 4 5 6 8 10 12 14 16 18 20 22 24 25
SK40-C20-85	132.8	85	66	19.1	20	56	63.55	3 4 5 6 8 10 12 14 16
SK40-C20-100	147.8	100	81	19.1	20	56	63.55	3 4 5 6 8 10 12 14 16
SK40-C20-135	182.8	135	116	19.1	20	56	63.55	3 4 5 6 8 10 12 14 16
SK40-C25-100	147.8	100	81	19.1	25	61	63.55	3 4 5 6 8 10 12 14 16 18 20
SK40-C25-135	182.8	135	116	19.1	25	61	63.55	3 4 5 6 8 10 12 14 16 18 20
SK40-C32-105	152.8	105	86	19.1	32	68	63.55	3 4 5 6 8 10 12 14 16 18 20 22 24 25
SK40-C32-135	182.8	135	116	19.1	32	68	63.55	3 4 5 6 8 10 12 14 16 18 20 22 24 25
SK50-C20-105	206.75	105	86	19.1	20	56	97.5	3 4 5 6 8 10 12 14 16
SK50-C20-150	251.75	150	131	19.1	20	56	97.5	3 4 5 6 8 10 12 14 16
SK50-C25-105	206.75	105	86	19.1	25	61	97.5	3 4 5 6 8 10 12 14 16 18 20
SK50-C25-165	266.75	165	146	19.1	25	61	97.5	3 4 5 6 8 10 12 14 16 18 20
SK50-C32-110	211.75	110	91	19.1	32	68	97.5	3 4 5 6 8 10 12 14 16 18 20 22 24 25
SK50-C32-165	266.75	165	146	19.1	32	68	97.5	3 4 5 6 8 10 12 14 16 18 20 22 24 25
SK50-C32-200	301.75	200	181	19.1	32	68	97.5	3 4 5 6 8 10 12 14 16 18 20 22 24 25
SK50-C42-110	211.75	110	94	19.1	42	87	97.5	3 4 5 6 8 10 12 14 16 18 20 22 24 25 28 30 32 34 36
SK50-C42-150	251.75	150	131	19.1	42	87	97.5	3 4 5 6 8 10 12 14 16 18 20 22 24 25 28 30 32 34 36

特点:

高速、高精度、高寿命直柄刀具系列

◎材质: 20CrMnTi/15CrMn

◎硬度: HRC58-60, 渗碳深度 > 0.8mm

◎锥柄公差等级: ≤ AT3

◎刀柄内孔分割了六槽, 以防止刀具转动, 增大夹持力

◎采用特殊材料制作滚针轴承保持架, 延长使用寿命, 增强夹紧力

◎具有夹持力大, 定点精度高, 特别适用于强力切削

◎可提供两种外观: 光饰或涂层处理

◎内孔多次研磨, 可达 Ra0.4, 起到镜面效果

◎外圆及端面多次研磨, 可达 Ra0.4, 起到镜面效果

◎表面“环保”特殊涂层处理, 提高表面硬度、耐磨性, 提高清洁度, 精度更稳定, 表面更光滑, 防锈、防腐蚀效果更好, 手感更舒适, 外观更美观

◎扳手、拉钉、筒夹须另行购买

Features:

High speed, high accuracy, high durability C-STRAIGHT TOOL SERIES

Material: 20CrMnTi/15CrMn ;

Hardness: HRC58-60, Carbon depth > 0.8 Tolerance class : ≤ AT3

Inner hole of the shank divide into 6 troughs to prevent the insert remove, increase the grasp force

Ball bearing cage is made of special material, improve the endurance, enhance the grasp force

Grasp force strong, centering accuracy high, suit to heavy cutting

Two kinds looks provide: polishing or chemical nickel-plating processing;

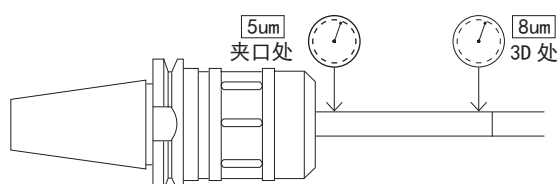
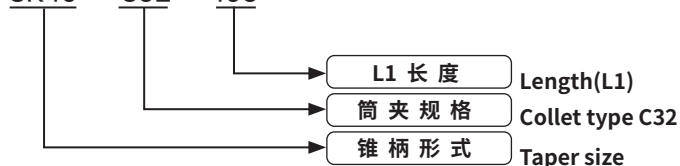
Inner hole grinding for many times, so as to reach Ra0.4, has a mirror effect;

End and the cylindrical are grinding for many times, can reach Ra0.4, has a mirror effect;

Surface "environmental protection", special coating surface treatment, improve the hardness and endurance of the surface, cleanliness better, accuracy stable, surface more smooth, antirust, feel comfortable, appearance nice.

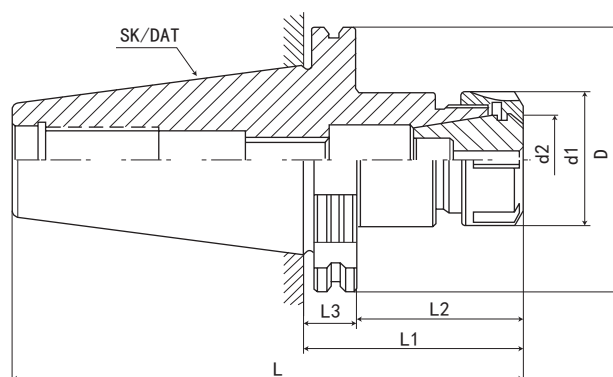
◎ The spanner, pull stud chuck must purchase alone.

SK40 - C32 - 105



SK-ER 弹性筒夹刀柄

SK-ER COLLET CHUCK



CNC TOOLS
数控刀柄



P.I31



P.I06



P.I33



P.I24

规格 / 型号 Model	L	L1	L2	L3	d1	d2	D	夹持范围 Range	重量 KGS
SK30-ER11-80	127.8	80	61	19.1	19	11	50	1-7mm	0.6
SK30-ER16-63	110.8	63	44	19.1	28	16	50	1-10mm	0.7
SK30-ER16-120	167.8	120	101	19.1	28	16	50	1-10mm	0.85
SK30-ER20-63	110.8	63	44	19.1	34	20	50	1-13mm	0.8
SK30-ER20-120	167.8	120	101	19.1	34	20	50	1-13mm	1.05
SK30-ER25-63	110.8	63	44	19.1	42	25	50	1-16mm	0.85
SK30-ER32-63	110.8	63	44	19.1	50	32	50	2-20mm	0.90
SK40-ER11-80	148.4	80	61	19.1	19	11	63.55	1-7mm	1.05
SK40-ER11-100	168.4	100	81	19.1	19	11	63.55	1-7mm	1.1
SK40-ER11-150	218.4	150	131	19.1	19	11	63.55	1-7mm	
SK40-ER16-100	168.4	100	81	19.1	28	16	63.55	1-10mm	1.4
SK40-ER16-150	218.4	150	131	19.1	28	16	63.55	1-10mm	1.65
SK40-ER16-200	268.4	200	181	19.1	28	16	63.55	1-10mm	
SK40-ER20-70	138.4	70	51	19.1	34	20	63.55	1-13mm	1.4
SK40-ER20-100	168.4	100	81	19.1	34	20	63.55	1-13mm	1.5
SK40-ER20-150	218.4	150	131	19.1	34	20	63.55	1-13mm	
SK40-ER20-200	268.4	200	181	19.1	34	20	63.55	1-13mm	
SK40-ER25-70	138.4	70	51	19.1	42	25	63.55	1-16mm	1.6
SK40-ER25-100	168.4	100	81	19.1	42	25	63.55	1-16mm	1.85
SK40-ER25-150	218.4	150	131	19.1	42	25	63.55	1-16mm	2.25
SK40-ER25-200	268.4	200	181	19.1	42	25	63.55	1-16mm	2.55
SK40-ER32-70	138.4	70	51	19.1	50	32	63.55	2-20mm	1.6
SK40-ER32-100	168.4	100	81	19.1	50	32	63.55	2-20mm	2
SK40-ER32-150	218.4	150	131	19.1	50	32	63.55	2-20mm	2.65
SK40-ER32-200	268.4	200	181	19.1	50	32	63.55	2-20mm	3.2
SK40-ER40-70	138.4	70	51	19.1	63	40	63.55	2-26mm	1.5
SK40-ER40-100	168.4	100	81	19.1	63	40	63.55	2-26mm	2
SK40-ER40-150	233.4	150	131	19.1	63	40	63.55	2-26mm	3.8
SK40-ER40-200	268.4	200	181	19.1	63	40	63.55	2-26mm	
SK40-ER50-100	168.4	100	81	19.1	78	50	63.55	6-34mm	1.7

特点:

注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 配用 ER 弹性筒夹, 可适用于夹持铣刀、钻头、丝锥
- ◎ 装置时筒夹必需先置入螺母, 再装入刀具, 接着锁固入本体
- ◎ 适用专用扳手, 不可用其它工具, 可能造成刀体损坏
- ◎ 扳手、拉钉、筒夹须另行购买

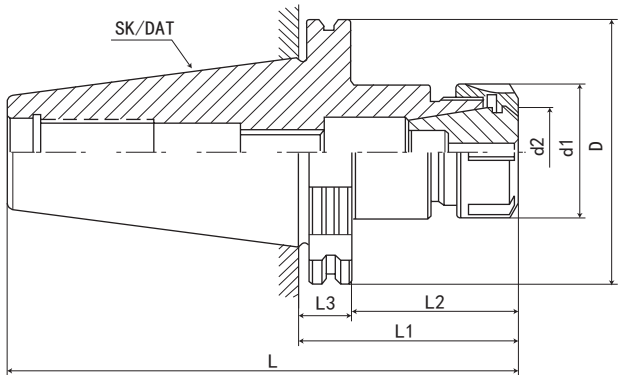
Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944.
- ◎ ER collet chuck set with ER collet with flexibility used for gripping cutting tool, drill bit, draw bolt and so on.
- ◎ When using, nut should be clamped tensed firstly with cutting tools then locked into the main body.
- ◎ Always use the recommended wrench or spanner, unless, there might cause damage of cutting tools.
- ◎ The spanner, pull stud chuck must purchase alone.

数控刀柄系列 CNC TOOL SYSTEMS

SK50-ER 弹性筒夹刀柄

SK50-ER COLLET CHUCK



P.I31



P.I06



P.I33



P.I24

规格 Model	L	L1	L2	L3	d1	d2	D	夹持范围 Range	重量 KGS
SK50-ER16-100	201.75	100	81	19.1	28	16	97.5	1-10mm	3.2
SK50-ER16-150	251.75	150	131	19.1	28	16	97.5	1-10mm	
SK50-ER16-200	301.75	200	181	19.1	28	16	97.5	1-10mm	4.7
SK50-ER16-250	351.75	250	231	19.1	28	16	97.5	1-10mm	
SK50-ER20-70	171.5	70	51	19.1	34	20	97.5	1-13mm	
SK50-ER20-100	201.75	100	81	19.1	34	20	97.5	1-13mm	3.4
SK50-ER20-150	251.75	150	131	19.1	34	20	97.5	1-13mm	
SK50-ER20-200	301.75	200	181	19.1	34	20	97.5	1-13mm	4.7
SK50-ER20-250	351.75	250	231	19.1	34	20	97.5	1-13mm	
SK50-ER25-80	181.75	80	61	19.1	42	25	97.5	1-16mm	
SK50-ER25-100	201.75	100	81	19.1	42	25	97.5	1-16mm	4.15
SK50-ER25-150	251.75	150	131	19.1	42	25	97.5	1-16mm	4.5
SK50-ER25-200	301.75	200	181	19.1	42	25	97.5	1-16mm	4.8
SK50-ER25-250	351.75	250	231	19.1	42	25	97.5	1-16mm	
SK50-ER25-300	401.75	300	281	19.1	42	25	97.5	1-16mm	
SK50-ER32-80	181.75	80	61	19.1	50	32	97.5	2-20mm	3.6
SK50-ER32-100	201.75	100	81	19.1	50	32	97.5	2-20mm	
SK50-ER32-150	251.75	150	131	19.1	50	32	97.5	2-20mm	
SK50-ER32-200	301.75	200	181	19.1	50	32	97.5	2-20mm	5.1
SK50-ER32-250	351.75	250	231	19.1	50	32	97.5	2-20mm	5.3
SK50-ER32-300	401.75	300	281	19.1	50	32	97.5	2-20mm	6
SK50-ER40-80	181.75	80	61	19.1	63	40	97.5	2-26mm	3.5
SK50-ER40-100	201.75	100	81	19.1	63	40	97.5	2-26mm	
SK50-ER40-150	251.75	150	131	19.1	63	40	97.5	2-26mm	
SK50-ER40-200	301.75	200	181	19.1	63	40	97.5	2-26mm	5.2
SK50-ER40-250	351.75	250	231	19.1	63	40	97.5	2-26mm	5.8
SK50-ER40-300	401.75	300	281	19.1	63	40	97.5	2-26mm	6.5
SK50-ER50-160	261.75	160	141	19.1	78	50	97.5	6-34mm	5.55

特点:

注:

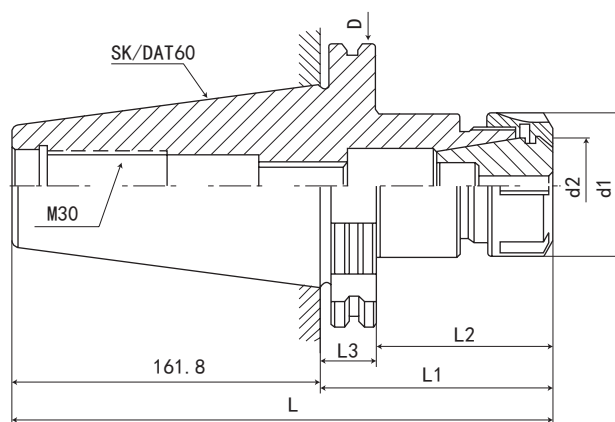
- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 配用 ER 弹性筒夹, 可适用于夹持铣刀、钻头、丝锥
- ◎ 装置时筒夹必需先置入螺母, 再装入刀具, 接着锁固入本体
- ◎ 适用专用扳手, 不可用其它工具, 可能造成刀体损坏
- ◎ 扳手、拉钉、筒夹须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944.
- ◎ ER collet chuck set with ER collet with flexibility used for gripping cutting tool, drill bit, draw bolt and so on.
- ◎ When using, nut should be clamped tensed firstly with cutting tools then locked into the main body.
- ◎ Always use the recommended wrench or spanner, unless, there might cause damage of cutting tools.
- ◎ The spanner, pull stud chuck must purchase alone.

SK60-ER 弹性筒夹刀柄

SK60-ER COLLET CHUCK



CNC TOOLS
数控刀柄



P. I31



P. I06

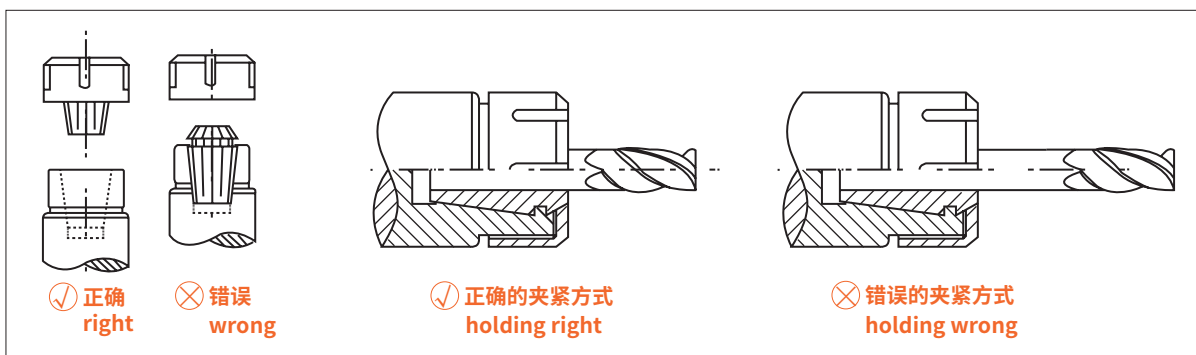


P. I33



P. I24

规格 / 型号 Model	L	L1	L2	L3	d1	d2	D	夹持范围 Range
SK60-ER32-100	261.8	100	81	19.1	50	32	155	2-20mm
SK60-ER32-150	311.8	150	131	19.1	50	32	155	2-20mm
SK60-ER40-100	261.8	100	81	19.1	63	40	155	2-26mm
SK60-ER40-150	311.8	150	131	19.1	63	40	155	2-26mm
SK60-ER50-100	261.8	100	81	19.1	78	50	155	6-34mm
SK60-ER50-150	311.8	150	131	19.1	78	50	155	6-34mm



特点:

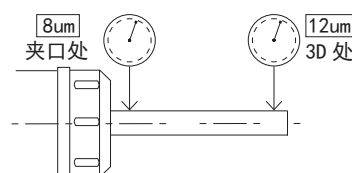
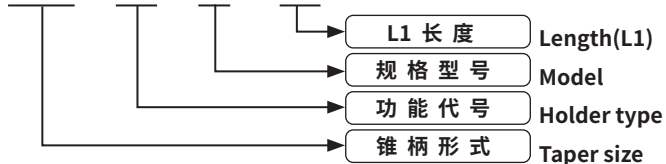
注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 配用 ER 弹性筒夹, 可适用于夹持铣刀、钻头、丝锥
- ◎ 装置时筒夹必需先置入螺母, 再装入刀具, 接着锁固入本体
- ◎ 适用专用扳手, 不可用其它工具, 可能造成刀体损坏
- ◎ 扳手、拉钉、筒夹须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944.
- ◎ ER collet chuck set with ER collet with flexibility used for gripping cutting tool, drill bit, draw bolt and so on.
- ◎ When using, nut should be clamped tensed firstly with cutting tools then locked into the main body.
- ◎ Always use the recommended wrench or spanner, unless, there might cause damage of cutting tools.
- ◎ The spanner, pull stud chuck must purchase alone.

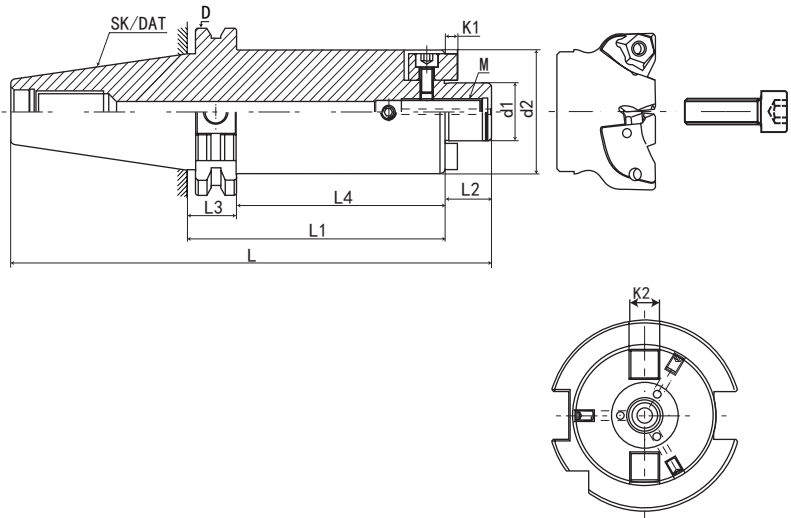
SK60 - ER - 32 - 100



数控刀柄系列 CNC TOOL SYSTEMS

SK-FMB 平面铣刀柄

SK-FMB FACE MILL ARBOR



P. I24



P. L02

规格 Model	L	L1	L2	L4	L5	d1	d2	d3	k1	k2	螺孔 M
SK30-FMB22-35	100.8	35	18	16	19.1	22	26	48	4.8	10	M10*1.5P
SK30-FMB27-35	102.8	35	20	16	19.1	27	33	58	5.8	12	M12*1.75P
SK40-FMB22-45	131.4	45	18	26	19.1	22	26	48	4.8	10	M10*1.5P
SK40-FMB22-60	146.4	60	18	41	19.1	22	26	48	4.8	10	M10*1.5P
SK40-FMB22-100	186.4	100	18	81	19.1	22	26	48	4.8	10	M10*1.5P
SK40-FMB22-150	236.4	150	18	131	19.1	22	26	48	4.8	10	M10*1.5P
SK40-FMB27-45	133.4	45	20	26	19.1	27	33	58	5.8	12	M12*1.75P
SK40-FMB27-60	148.4	60	20	41	19.1	27	33	58	5.8	12	M12*1.75P
SK40-FMB27-100	163.4	100	20	81	19.1	27	33	58	5.8	12	M12*1.75P
SK40-FMB32-45	110.4	45	22	26	19.1	32	40	70	6.8	14	M16*2.0P
SK40-FMB32-60	125.4	60	22	41	19.1	32	40	70	6.8	14	M16*2.0P
SK40-FMB32-100	165.4	100	22	81	19.1	32	40	70	6.8	14	M16*2.0P
SK40-FMB40-45	113.4	45	25	26	19.1	40	50	80	8.3	16	M16*2.0P
SK40-FMB40-60	128.4	60	25	41	19.1	40	50	80	8.3	16	M16*2.0P
SK40-FMB40-100	168.4	100	25	81	19.1	40	50	80	8.3	16	M16*2.0P

特点:

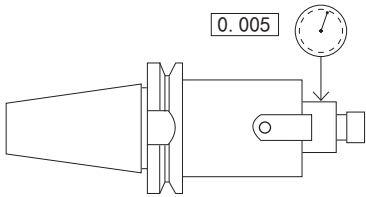
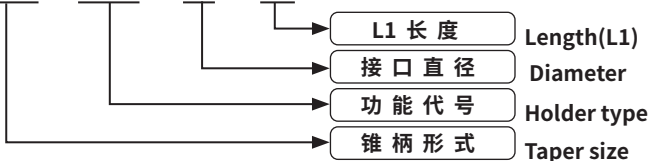
注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 中心通孔有利于出水及抗震性强
- ◎ 平面铣刀配合部位 (d) 轴系公轴 h6
- ◎ 适用于平面铣削加工
- ◎ 可定制非常规长度
- ◎ 拉钉须另行购买

Features:

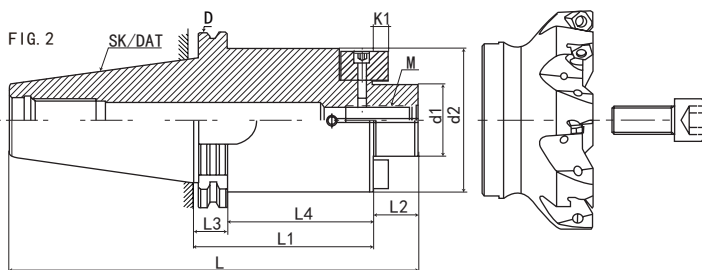
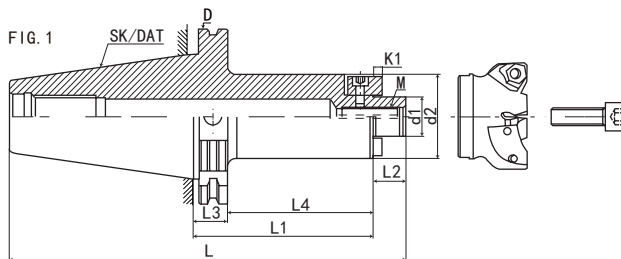
- ◎ Spindle conicity standard: DIN69871A or GB10944
- ◎ With water through design that reduces vibration and steady for cutting.
- ◎ Connecting part(d) designed for metric size.
- ◎ Tool holders with BT shank for face mill chuck, Face mill holders equipped with screws and drive keys to assemble the mill cutter to holder.
- ◎ Can be made upon requested dimensions.
- ◎ The pull stud must purchase alone.

SK40 - FMB - 22 - 60



SK50-FMB 平面铣刀柄

SK50-FMB FACE MILL ARBOR



P.124



P.L02

规格 Model	L	L1	L2	PCD	L4	L5	d1	d2	d3	四螺孔	k1	k2	FIG	螺孔 M
SK50-FMB22-45	164.75	45	18	/	26	19.1	22	26	48	/	4.8	10	1	M10*1.5P
SK50-FMB22-60	179.75	60	18	/	41	19.1	22	26	48	/	4.8	10	1	M10*1.5P
SK50-FMB22-100	219.75	100	18	/	81	19.1	22	26	48	/	4.8	10	1	M10*1.5P
SK50-FMB22-150	269.75	150	18	/	131	19.1	22	26	48	/	4.8	10	1	M10*1.5P
SK50-FMB22-200	319.75	200	18	/	181	19.1	22	26	48	/	4.8	10	1	M10*1.5P
SK50-FMB22-250	369.75	250	18	/	231	19.1	22	26	48	/	4.8	10	1	M10*1.5P
SK50-FMB27-45	166.75	45	20	/	26	19.1	27	33	58	/	5.8	12	1	M12*1.75P
SK50-FMB27-60	181.75	60	20	/	41	19.1	27	33	58	/	5.8	12	1	M12*1.75P
SK50-FMB27-100	221.75	100	20	/	81	19.1	27	33	58	/	5.8	12	1	M12*1.75P
SK50-FMB27-150	271.75	150	20	/	131	19.1	27	33	58	/	5.8	12	1	M12*1.75P
SK50-FMB27-200	321.75	200	20	/	181	19.1	32	33	58	/	5.8	12	1	M12*1.75P
SK50-FMB32-45	168.75	45	22	/	26	19.1	32	40	70	/	6.8	14	1	M16*2.0P
SK50-FMB32-60	183.75	60	22	/	41	19.1	32	40	70	/	6.8	14	1	M16*2.0P
SK50-FMB32-100	223.75	100	22	/	81	19.1	32	40	70	/	6.8	14	1	M16*2.0P
SK50-FMB32-150	273.75	150	22	/	131	19.1	32	40	70	/	6.8	14	1	M16*2.0P
SK50-FMB32-200	323.75	200	22	/	181	19.1	32	40	70	/	6.8	14	1	M16*2.0P
SK50-FMB40-50	176.75	50	25	/	31	19.1	40	50	80	/	8.3	16	1	M16*2.0P
SK50-FMB40-70	191.75	70	25	/	41	19.1	40	50	80	/	8.3	16	1	M16*2.0P
SK50-FMB40-100	226.75	100	25	/	81	19.1	40	50	80	/	8.3	16	1	M16*2.0P
SK50-FMB40-150	276.75	150	25	/	131	19.1	40	50	80	/	8.3	16	1	M16*2.0P
SK50-FMB40-200	326.75	200	25	/	181	19.1	40	50	80	/	8.3	16	1	M16*2.0P
SK50-FMB50-60	181.75	60	30	/	41	19.1	50	68	95	/	9.7	19	1	M24*3.0P
SK50-FMB50-100	221.75	100	30	/	81	19.1	50	68	95	/	9.7	19	1	M24*3.0P
SK40-FMB40F-60(四螺孔)	153.4	60	25	66.7	41	19.1	40	/	99	M12*1.75P	8.3	16	1	M16*2.0P
SK50-FMB40F-70(四螺孔)	196.75	70	25	66.7	51	19.1	40	/	99	M12*1.75P	8.3	16	1	M16*2.0P
SK50-FMB40F-100(四螺孔)	226.75	100	25	66.7	81	19.1	40	/	99	M12*1.75P	8.3	16	1	M16*2.0P
SK50-FMB40F-150(四螺孔)	276.8	150	25	66.7	131	19.1	40	/	99	M12*1.75P	8.3	16	1	M16*2.0P
SK50-FMB40F-200(四螺孔)	326.8	200	25	66.7	181	19.1	40	/	99	M12*1.75P	8.3	16	1	M16*2.0P
SK50-FMB60-70(四螺孔)	196.75	70	25	101.6	51	19.1	60	/	128	M16*2.0P	12.5	25.4	2	M16*2.0P

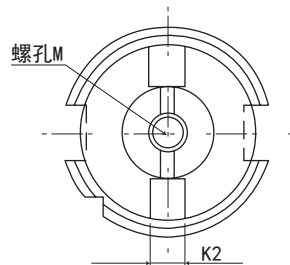
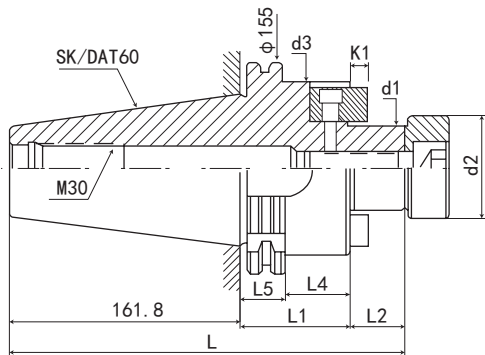
数控刀柄系列 CNC TOOL SYSTEMS

SK60-FMB 平面铣刀柄

SK60-FMB FACE MILL ARBOR

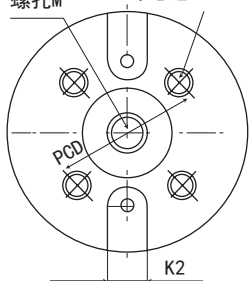


数控
刀柄



FMB40F: 4-M12*1.75P
中心距: 66.7

FMB60: 4-M16*2.0P
中心距: 101.6



P-I24

P-L02

规格 / 型号 Model	L	L1	L2	PCD	L4	d1	d2	d3	四螺孔	k1	k2	螺孔 M
SK60-FMB22-100	279.8	100	18	/	81	22	26	48	/	4.8	10	M10*1.5P
SK60-FMB22-150	329.8	150	18	/	131	22	26	48	/	4.8	10	M10*1.5P
SK60-FMB27-100	281.8	100	20	/	81	27	33	58	/	5.8	12	M12*1.75P
SK60-FMB32-100	283.8	100	22	/	81	32	40	70	/	6.8	14	M16*2.0P
SK60-FMB40F-100	286.8	100	25	66.7	81	40	50	110	M12*1.75P	8.3	16	M16*2.0P
SK60-FMB60-75	261.8	75	25	101.6	56	60	-	128	M16*2.0P	12.5	25.4	M16*2.0P

特点:

注:

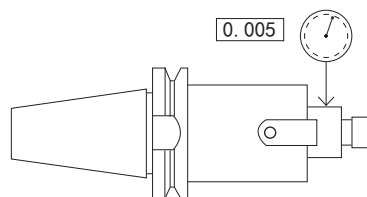
- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 中心通孔有利于出水及抗震性强
- ◎ 平面铣刀配合部位 (d) 轴系公轴 h6
- ◎ 适用于平面铣削加工
- ◎ 可定制非常规长度
- ◎ 拉钉须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944
- ◎ With water through design that reduces vibration and steady for cutting.
- ◎ Connecting part(d) designed for metric size.
- ◎ Tool holders with BT shank for face mill chuck, Face mill holders equipped with screws and drive keys to assemble the mill cutter to holder.
- ◎ Can be made upon requested dimensions.
- ◎ The pull stud must purchase alone.

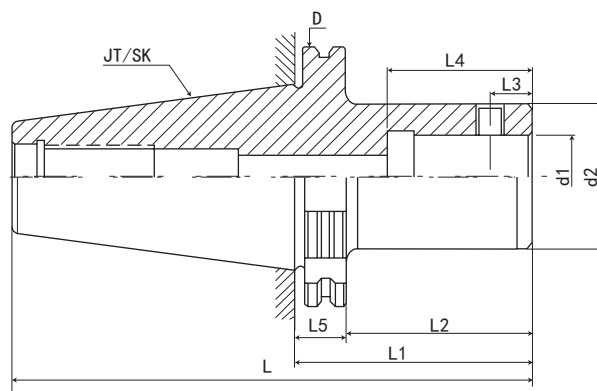
SK60 - FMB - 22 - 60

L1 长度 Length(L1)
接口直径 Diameter
功能代号 Holder type
锥柄形式 Taper size



SK40-LBK 镗头刀柄

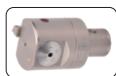
SK40-LBK BORING HEAD SHANK



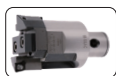
CNC TOOLS
数控刀柄



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P.J39



P.J70



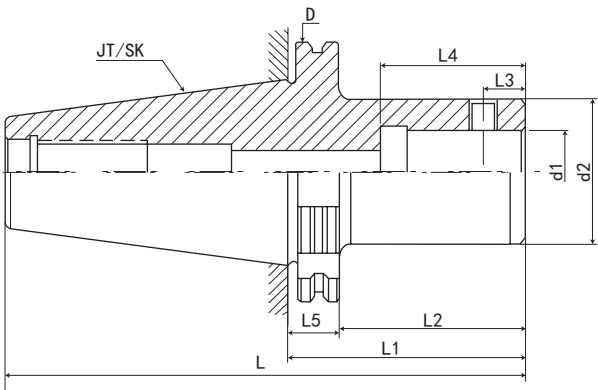
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规格 / 型号 Model	L	L1	L2	L3	L4	L5	D	d2	d1	侧边螺丝	重量 KGS
SK40-LBK1-75	143.4	75	55.9	5.05	30	19.1	63.55	19	11	M4*0.5P	1
SK40-LBK1-105	168.4	105	85.9	5.05	30	19.1	63.55	19	11	M4*0.5P	1.2
SK40-LBK2-85	153.4	85	65.9	6.62	31	19.1	63.55	24	14	M5*0.5P	1.2
SK40-LBK2-115	178.4	115	95.9	6.62	31	19.1	63.55	24	14	M5*0.5P	1.3
SK40-LBK3-95	163.4	95	75.9	8	35	19.1	63.55	31	18	M6*0.75P	1.3
SK40-LBK3-125	188.4	125	105.9	8	35	19.1	63.55	31	18	M6*0.75P	1.2
SK40-LBK3-155	218.4	155	135.9	8	35	19.1	63.55	31	18	M6*0.75P	1.6
SK40-LBK4-85	153.4	85	65.9	10	39	19.1	63.55	39	22	M8*0.75P	1.7
SK40-LBK4-130	193.4	130	110.9	10	39	19.1	63.55	39	22	M8*0.75P	1.45
SK40-LBK4-175	243.4	175	155.9	10	39	19.1	63.55	39	22	M8*0.75P	1.5
SK40-LBK4-205	273.4	205	185.9	10	39	19.1	63.55	39	22	M8*0.75P	2.1
SK40-LBK4-300	368.4	300	280.9	10	39	19.1	63.55	39	22	M8*0.75P	2.2
SK40-LBK5-75	143.4	75	55.9	13	45	19.1	63.55	50	28	M10*1.0P	2.3
SK40-LBK5-125	188.4	125	105.9	13	45	19.1	63.55	50	28	M10*1.0P	1.7
SK40-LBK5-175	243.4	175	155.9	13	45	19.1	63.55	50	28	M10*1.0P	1.95
SK40-LBK5-205	273.4	205	185.9	13	45	19.1	63.55	50	28	M10*1.0P	3
SK40-LBK5-250	318.4	250	230.9	13	45	19.1	63.55	50	28	M10*1.0P	3.2
SK40-LBK6-65	133.4	65	45.9	16	55	19.1	63.55	63	36	M12*1.0P	3.5
SK40-LBK6-115	178.4	115	95.9	16	55	19.1	63.55	63	36	M12*1.0P	2.15
SK40-LBK6-165	233.4	165	145.9	16	55	19.1	63.55	63	36	M12*1.0P	3.5
SK40-LBK6-205	273.4	205	185.9	16	55	19.1	63.55	63	36	M12*1.0P	3.85
SK40-LBK6-250	318.4	250	230.9	16	55	19.1	63.55	63	36	M12*1.0P	4.1
SK40-LBK6-300	368.4	300	280.9	16	55	19.1	63.55	63	36	M12*1.0P	4.5

数控刀柄系列CNC TOOL SYSTEMS

SK50-LBK 镗头刀柄

SK50-LBK BORING HEAD SHANK



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P.J70



P.I30

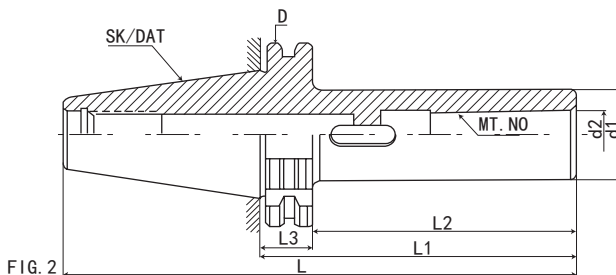
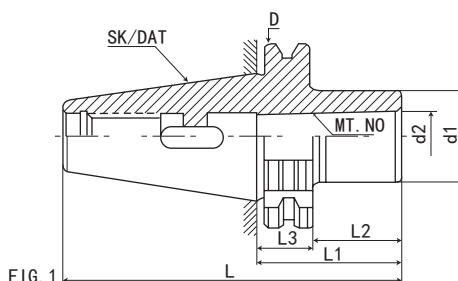
规格 / 型号 Model	L	L1	L2	L3	L4	L5	D	d2	d1	侧边螺丝	重量 KGS
SK50-LBK1-90	191.75	90	70.9	5.05	30	19.1	97.5	19	11	M4*0.5P	3.7
SK50-LBK1-115	216.75	115	95.9	5.05	30	19.1	97.5	19	11	M4*0.5P	3.9
SK50-LBK1-145	246.75	145	125.9	5.05	30	19.1	97.5	19	11	M4*0.5P	4.4
SK50-LBK2-90	191.75	90	70.9	6.62	31	19.1	97.5	24	14	M5*0.5P	4.5
SK50-LBK2-110	211.75	110	90.9	6.62	31	19.1	97.5	24	14	M5*0.5P	4
SK50-LBK2-140	241.75	140	120.9	6.62	31	19.1	97.5	24	14	M5*0.5P	5
SK50-LBK3-90	191.75	90	70.9	8	35	19.1	97.5	31	18	M6*0.75P	4.4
SK50-LBK3-125	226.75	125	105.9	8	35	19.1	97.5	31	18	M6*0.75P	4.4
SK50-LBK3-155	256.75	155	135.9	8	35	19.1	97.5	31	18	M6*0.75P	4.6
SK50-LBK3-185	286.75	185	165.9	8	35	19.1	97.5	31	18	M6*0.75P	4.75
SK50-LBK4-90	191.75	90	70.9	10	39	19.1	97.5	39	22	M8*0.75P	4.6
SK50-LBK4-115	216.75	115	95.9	10	39	19.1	97.5	39	22	M8*0.75P	4.8
SK50-LBK4-145	246.75	145	125.9	10	39	19.1	97.5	39	22	M8*0.75P	4.95
SK50-LBK4-175	276.75	175	155.9	10	39	19.1	97.5	39	22	M8*0.75P	5.1
SK50-LBK4-205	306.75	205	185.9	10	39	19.1	97.5	39	22	M8*0.75P	5.2
SK50-LBK4-250	351.75	250	230.9	10	39	19.1	97.5	39	22	M8*0.75P	5.5
SK50-LBK4-300	401.75	300	280.9	10	39	19.1	97.5	39	22	M8*0.75P	5.6
SK50-LBK5-90	191.75	90	70.9	13	45	19.1	97.5	50	28	M10*1.0P	5.4
SK50-LBK5-105	206.75	105	85.9	13	45	19.1	97.5	50	28	M10*1.0P	5.5
SK50-LBK5-150	251.75	150	130.9	13	45	19.1	97.5	50	28	M10*1.0P	6
SK50-LBK5-180	281.75	180	160.9	13	45	19.1	97.5	50	28	M10*1.0P	6.2
SK50-LBK5-240	341.75	240	220.9	13	45	19.1	97.5	50	28	M10*1.0P	6.4
SK50-LBK5-270	371.75	270	250.9	13	45	19.1	97.5	50	28	M10*1.0P	6.7
SK50-LBK5-300	401.75	300	280.9	13	45	19.1	97.5	50	28	M10*1.0P	7
SK50-LBK5-350	451.75	350	330.9	13	45	19.1	97.5	50	28	M10*1.0P	7.3
SK50-LBK5-400	501.75	400	380.9	13	45	19.1	97.5	50	28	M10*1.0P	7.6
SK50-LBK6-90	191.75	90	70.9	16	55	19.1	97.5	63	36	M12*1.0P	5.9
SK50-LBK6-105	206.75	105	85.9	16	55	19.1	97.5	63	36	M12*1.0P	6.5
SK50-LBK6-150	251.75	150	130.9	16	55	19.1	97.5	63	36	M12*1.0P	6.7
SK50-LBK6-170	271.75	170	150.9	16	55	19.1	97.5	63	36	M12*1.0P	6.9
SK50-LBK6-180	281.75	180	160.9	16	55	19.1	97.5	63	36	M12*1.0P	7
SK50-LBK6-230	331.75	230	210.9	16	55	19.1	97.5	63	36	M12*1.0P	7.45
SK50-LBK6-270	371.75	270	250.9	16	55	19.1	97.5	63	36	M12*1.0P	8.2
SK50-LBK6-300	401.75	300	280.9	16	55	19.1	97.5	63	36	M12*1.0P	9.5
SK50-LBK6-350	451.75	350	330.9	16	55	19.1	97.5	63	36	M12*1.0P	10.8
SK50-LBK6-400	501.75	400	380.9	16	55	19.1	97.5	63	36	M12*1.0P	11.3
SK50-LBK6-450	551.75	450	430.9	16	55	19.1	97.5	63	36	M12*1.0P	11.8
SK50-LBK6-500	601.75	500	480.9	16	55	19.1	97.5	63	36	M12*1.0P	12.3

SK-MTA 带扁尾莫氏刀柄

SK-MTA TAPER ADAPTER (MORSE)



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规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持钻头范围	重量 KGS
SK30-MTA1-50	1	97.8	50	31	19.1	25	12.065	50	φ2-φ14	0.55
SK30-MTA2-60	1	107.8	60	41	19.1	32	17.780	50	φ14-φ23	0.80
SK30-MTA3-75	1	122.8	70	51	19.1	40	23.825	50	φ23-φ32	1
规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持钻头范围	重量 KGS
SK40-MTA1-50	1	118.4	50	31	19.1	25	12.065	63.55	φ2-φ14	1.2
SK40-MTA2-50	1	118.4	50	31	19.1	32	17.780	63.55	φ14-φ23	1
SK40-MTA3-70	1	138.4	70	51	19.1	40	23.825	63.55	φ23-φ32	1.10
SK40-MTA4-95	1	163.4	95	71	19.1	48	31.267	63.55	φ32-φ50	1.35
规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持钻头范围	重量 KGS
SK50-MTA1-45	1	146.75	45	26	19.1	25	12.065	97.5	φ2-φ14	3
SK50-MTA1-120	2	221.75	120	101	19.1	25	12.065	97.5	φ2-φ14	4.6
SK50-MTA2-60L	1	161.75	60	41	19.1	32	17.780	97.5	φ14-φ23	3.1
SK50-MTA2-135	2	236.75	135	116	19.1	32	17.780	97.5	φ14-φ23	4.8
SK50-MTA2-180	2	281.75	180	161	19.1	32	17.780	97.5	φ14-φ23	5
SK50-MTA3-65	1	166.75	65	46	19.1	40	23.825	97.5	φ23-φ32	3.2
SK50-MTA3-150	2	251.75	150	131	19.1	40	23.825	97.5	φ23-φ32	5
SK50-MTA3-180	2	281.75	180	161	19.1	40	23.825	97.5	φ23-φ32	5.2
SK50-MTA4-75	1	176.75	75	56	19.1	48	31.267	97.5	φ32-φ50	3.2
SK50-MTA4-95	1	196.75	95	76	19.1	48	31.267	97.5	φ32-φ50	3.4
SK50-MTA4-180	2	281.75	180	161	19.1	48	31.267	97.5	φ32-φ50	5.5
SK50-MTA5-105	1	206.75	105	86	19.1	65	44.399	97.5	φ50-φ75	3.6
SK50-MTA5-200	2	301.75	200	181	19.1	65	44.399	97.5	φ50-φ75	7.2
SK50-MTA6-200	1	301.75	200	181	19.1	85	63.348	97.5	φ75-φ100	5.2
SK50-MTA6-280	2	381.75	280	261	19.1	85	63.348	97.5	φ75-φ100	10

特点:

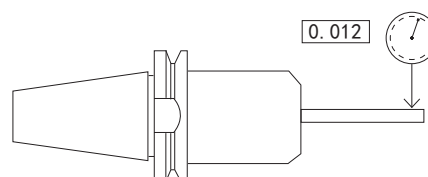
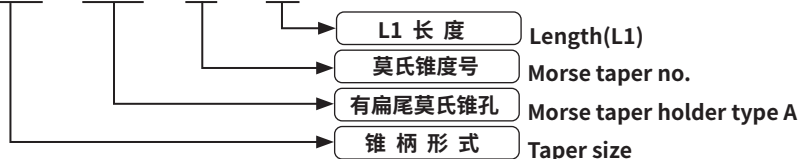
注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 刀柄用于带扁尾莫氏锥柄刀具、钻头、铰刀等
- ◎ 钻头莫氏柄
- ◎ 拉钉须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944
- ◎ Used in Morse conicity tools, drill chuck, reamer and so on.
- ◎ Dimensions
- ◎ The pull stud must purchase alone.

SK40 - MTA - 3 - 75

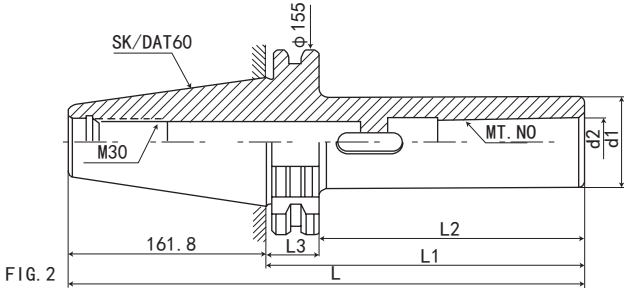
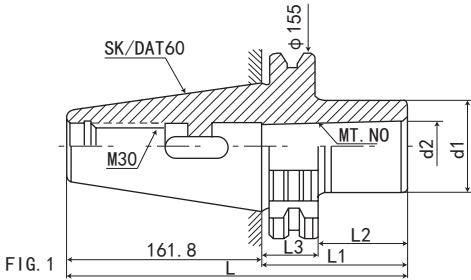


数控刀柄系列CNC TOOL SYSTEMS

SK60-MTA 带扁尾莫氏刀柄

SK60-MTA TAPER ADAPTER (MORSE)

数控刀柄
CNC TOOLS



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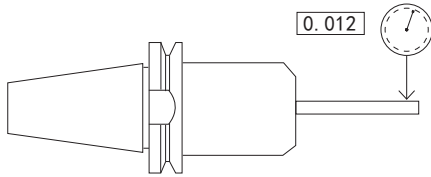
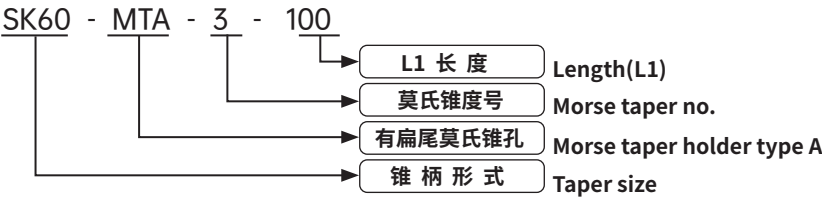
规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持钻头范围
SK60-MTA3-100	1	261.8	100	81	19.1	40	23.825	155	Φ23-Φ32
SK60-MTA3-190	2	351.8	190	171	19.1	40	23.825	155	Φ23-Φ32
SK60-MTA4-110	1	271.8	110	91	19.1	48	31.267	155	Φ32-Φ50
SK60-MTA4-210	2	371.8	210	191	19.1	48	31.267	155	Φ32-Φ50
SK60-MTA5-135	1	296.8	135	116	19.1	65	44.399	155	Φ50-Φ75
SK60-MTA5-240	2	401.8	240	221	19.1	65	44.399	155	Φ50-Φ75
SK60-MTA6-170	1	331.8	170	151	19.1	85	63.348	155	Φ75-Φ100
SK60-MTA6-310	2	471.8	310	291	19.1	85	63.348	155	Φ75-Φ100

特点:

- 注:
- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
 - ◎ 刀柄用于带扁尾莫氏锥柄刀具、钻头、铰刀等
 - ◎ 钻头莫氏柄
 - ◎ 拉钉须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944
- ◎ Used in Morse conicity tools, drill chuck, reamer and so on.
- ◎ Dimensions
- ◎ The pull stud must purchase alone.

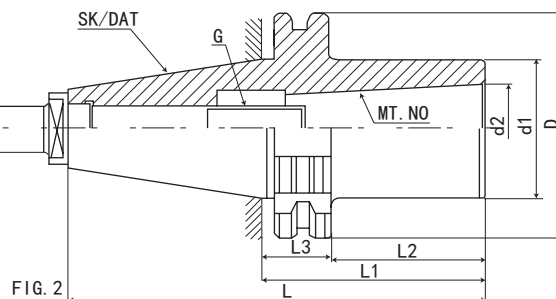
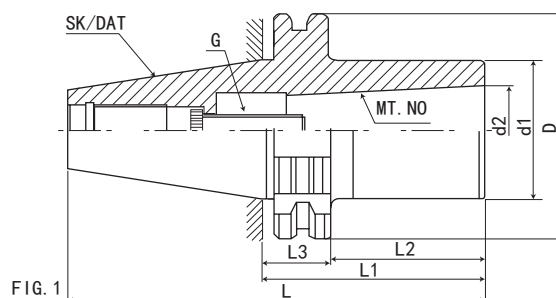


SK-MTB 无扁尾莫氏刀柄

SK-MTB MORSE TAPER HOLDER



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规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持铣刀范围	重量 KGS
SK30-MTB1-50	1	97.8	50	31	19.1	25	12.065	50	φ10-φ14	0.55
SK30-MTB2-60	1	107.8	60	41	19.1	32	17.780	50	φ16-φ22	0.80
SK30-MTB3-75	2	122.8	70	51	19.1	40	23.825	50	φ24-φ32	1
规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持铣刀范围	重量 KGS
SK40-MTB1-50	1	118.4	50	31	19.1	25	12.065	63.55	φ10-φ14	1.2
SK40-MTB2-50	1	118.4	50	31	19.1	32	17.780	63.55	φ16-φ22	1
SK40-MTB3-70	1	138.4	70	51	19.1	40	23.825	63.55	φ24-φ32	1.10
SK40-MTB4-95	2	163.4	95	71	19.1	48	31.267	63.55	φ32-φ50	1.35
规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持铣刀范围	重量 KGS
SK50-MTB1-45	1	146.75	45	26	19.1	25	12.065	97.5	φ10-φ14	3
SK50-MTB1-120	1	221.75	120	101	19.1	25	12.065	97.5	φ10-φ14	4.6
SK50-MTB2-60	1	161.75	60	41	19.1	32	17.780	97.5	φ16-φ22	3.1
SK50-MTB2-135	1	236.75	135	116	19.1	32	17.780	97.5	φ16-φ22	4.8
SK50-MTB2-180	1	281.75	180	161	19.1	32	17.780	97.5	φ16-φ22	5
SK50-MTB3-65	1	166.75	65	46	19.1	40	23.825	97.5	φ24-φ32	3.2
SK50-MTB3-150	1	251.75	150	131	19.1	40	23.825	97.5	φ24-φ32	5
SK50-MTB3-180	1	281.75	180	161	19.1	40	23.825	97.5	φ24-φ32	5.2
SK50-MTB4-75	1	176.75	75	56	19.1	48	31.267	97.5	φ32-φ50	3.2
SK50-MTB4-95	1	196.75	95	76	19.1	48	31.267	97.5	φ32-φ50	3.4
SK50-MTB4-180	1	281.75	180	161	19.1	48	31.267	97.5	φ32-φ50	5.5
SK50-MTB5-105	1	206.75	105	86	19.1	65	44.399	97.5	φ40-φ75	3.6
SK50-MTB5-200	1	301.75	200	181	19.1	65	44.399	97.5	φ40-φ75	7.2
SK50-MTB6-175	1	276.75	175	156	19.1	85	63.348	97.5	φ75-φ100	5.2
SK50-MTB6-280	1	381.75	280	261	19.1	85	63.348	97.5	φ75-φ100	10

特点:

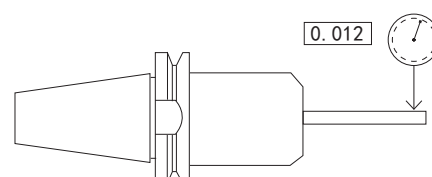
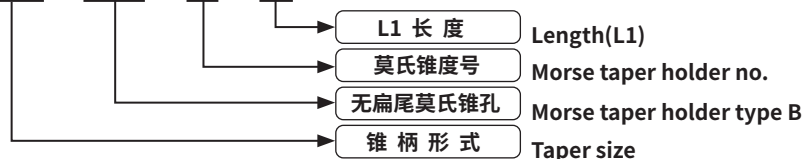
注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 刀柄用于莫氏锥柄铣刀
- ◎ 用于夹持莫氏锥度、尾端附内螺纹的切削刀具或是延长杆
- ◎ 拉钉须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944
- ◎ Dimensions
- ◎ Uses in supporting on both sides not-like the taper, end to attach the box thread the cutting tool perhaps lengthens the pole.
- ◎ The pull stud must purchase alone.

SK40 - MTB - 2 - 45



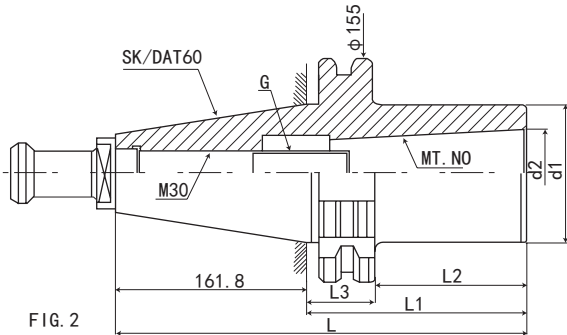
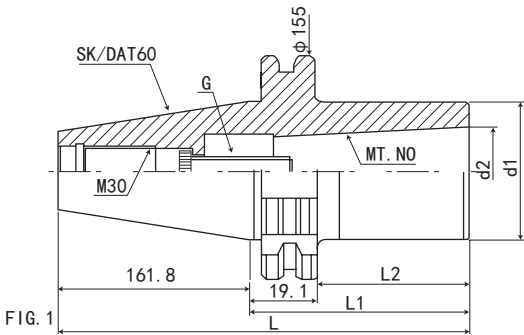
数控刀柄系列CNC TOOL SYSTEMS

SK60-MTB 无扁尾莫氏刀柄

SK60-MTB MORSE TAPER HOLDER



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规格 / 型号 Model	FIG	L	L1	L2	L3	d1	d2	D	夹持铣刀范围
SK60-MTB3-100	1	261.8	100	81	19.1	40	23.825	155	φ24-φ32
SK60-MTB4-100	1	261.8	100	81	19.1	48	31.267	155	φ32-φ50
SK60-MTB5-100	1	261.8	100	81	19.1	65	44.399	155	φ40-φ75
SK60-MTB6-150	1	311.8	150	131	19.1	85	63.348	155	φ75-φ100

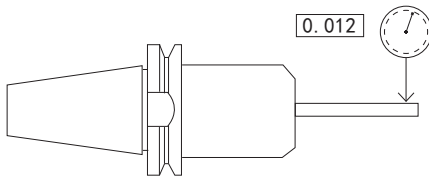
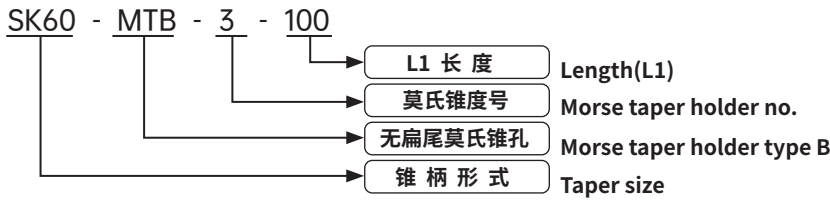
特点:

注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 刀柄用于莫氏锥柄铣刀
- ◎ 用于夹持莫氏锥度、尾端附内螺纹的切削刀具或是延长杆
- ◎ 拉钉须另行购买

Features:

- ◎ Spindle conicity standard: DIN69871A or GB10944
- ◎ Dimensions
- ◎ Uses in supporting on both sides not-like the taper, end to attach the box thread the cutting tool perhaps lengthens the pole.
- ◎ The pull stud must purchase alone.



SK-APU 一体式钻夹头刀柄

SK-APU DRILL CHUCK HOLDER



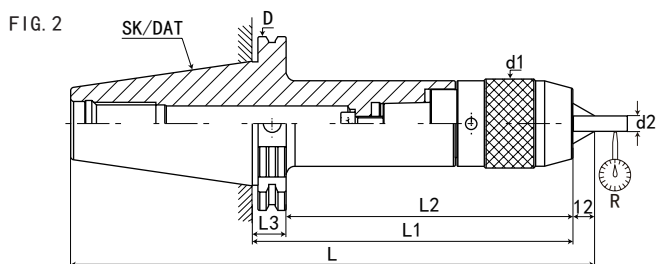
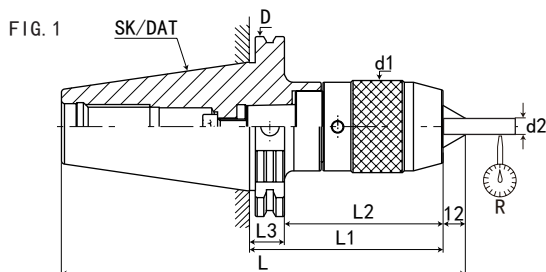
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P.124

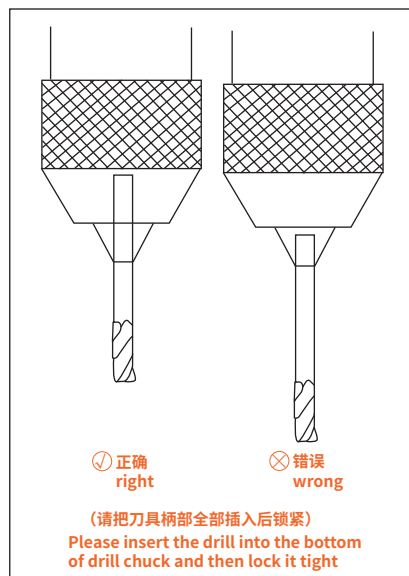


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CNC TOOLS
数控刀柄

规格 Model	L1	L	L2	L3	d1	d2	D	R	重量 KGS
SK40-APU08-85	85	162.4	58	16	37	6	63.55	0.08	1.46
SK40-APU13-110	110	187.4	83	16	50	13	63.55	0.08	2
SK40-APU13-150	110	187.4	93	16	57	16	63.55	0.08	2.35
SK40-APU16-110	150	227.4	83	16	50	13	63.55	0.08	2.3
SK40-APU16-150	150	227.4	93	16	57	16	63.55	0.08	2.5
SK50-APU08-90	90	203.8	52	16	37	6	97.5	0.08	4.16
SK50-APU13-105	105	218.8	67	16	50	13	97.5	0.08	4.7
SK50-APU13-120	120	233.8	92	16	50	13	97.5	0.08	5.5
SK50-APU13-180	180	293.8	142	16	50	13	97.5	0.08	5.85
SK50-APU16-105	105	218.8	67	16	57	16	97.5	0.08	5.03
SK50-APU16-120	120	233.8	92	16	57	16	97.5	0.08	5.35
SK50-APU16-180	180	293.8	142	16	57	16	97.5	0.08	5.85



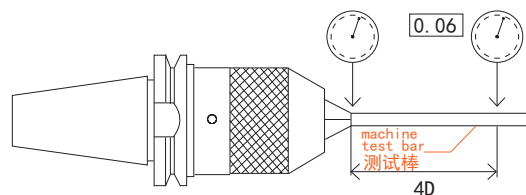
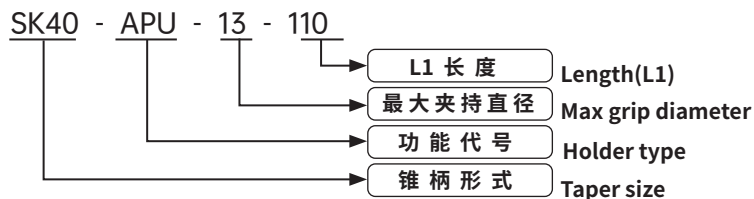
特点:

注:

- ◎ 一体式结构, 减少了连接误差精度, 内部用螺纹结构, 就不会出现夹头脱落现象
- ◎ 用于钻头、铰刀等夹持, 不可用于丝锥和铣刀夹持
- ◎ 一体刀柄缩短刀具长度, 提高加工精度, 增加使用寿命
- ◎ 有自锁功能, 附带专用扳手, 请勿用其它工具
- ◎ APU 偏摆精度为 0.06, 如需更高精度要求请使用 ER 或 SK 系列
- ◎ 扳手、拉钉须另行购买

Features:

- ◎ The shank and keyless drill chuck are combined together so as to avoid the drill chuck slipping out for heavy-duty and high speed cutting and improve the precision.
- ◎ Not be used for gripping draw bolt and milling tools, instead of drill bit and reamer.
- ◎ APU drill chuck shorten the length while length the working life of tool.
- ◎ Each APU drill chuck attached 1pc APU wrench.
- ◎ The APU leaning precision is 0.06mm, like the need high accuracy request, please use ER or the SK serie.
- ◎ The spanner、pull stud must purchase alone.



数控刀柄系列CNC TOOL SYSTEMS

SK-SLN 侧固式刀柄

SK-SLN SIDE LOCK END MILL HOLDER



数控刀柄
CNC TOOLS



P. I24



P. O03

FIG. 1

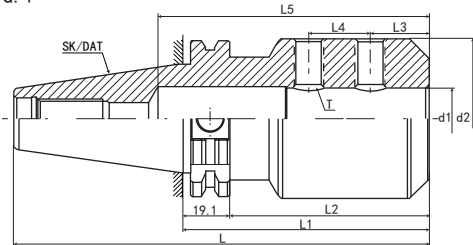
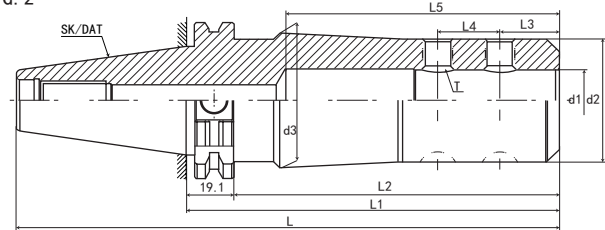


FIG. 2



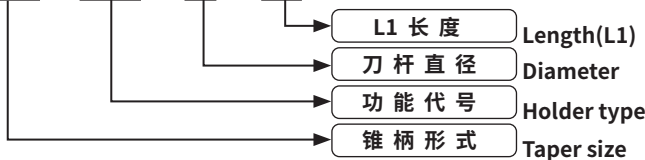
规格 Model	FIG	L	L1	L2	L3	L4	L5	d1	d2	d3	T
SK30-SLN6-50	FIG1	97.8	50	31	18	-	50	6	25	25	M5*0.8P
SK30-SLN8-50	FIG1	97.8	50	31	18	-	50	8	28	28	M6*1.0P
SK30-SLN10-50	FIG1	97.8	50	31	20	-	55	10	35	35	M8*1.25
SK30-SLN12-50	FIG1	97.8	50	31	22.5	-	60	12	42	42	M10*1.5P
SK30-SLN16-63	FIG1	110.8	63	44	24	-	60	16	45	45	M12*1.75P
SK40-SLN6-50	FIG1	118.4	50	31	18	-	50	6	25	25	M5*0.8P
SK40-SLN8-50	FIG1	118.4	50	31	18	-	50	8	28	28	M6*1.0P
SK40-SLN10-50	FIG1	118.4	50	31	20	-	55	10	35	35	M8*1.25
SK40-SLN12-50	FIG1	118.4	50	31	22.5	-	60	12	42	42	M10*1.5P
SK40-SLN16-63	FIG1	131.4	63	44	24	-	100	16	45	45	M12*1.75P
SK40-SLN16-100	FIG1	168.4	100	81	22	18	100	16	45	45	M12*1.75P
SK40-SLN16-150	FIG2	218.4	150	131	22	18	100	16	38	48	M10*1.5P
SK40-SLN20-63	FIG1	131.4	63	44	25	-	100	20	50	50	M12*1.76P
SK40-SLN20-100	FIG1	168.4	100	81	25	20	100	20	50	50	M12*1.77P
SK40-SLN20-150	FIG2	218.4	150	131	25	20	100	20	45	50	M12*1.77P
SK40-SLN25-100	FIG1	168.4	100	81	24	25	110	25	65	65	M12*1.77P
SK40-SLN25-150	FIG2	218.4	150	131	24	25	110	25	50	55	M12*1.77P
SK40-SLN32-100	FIG1	168.4	100	81	24	28	120	32	70	70	M16*2.0P
SK40-SLN32-150	FIG2	218.4	150	131	24	28	120	32	58	63	M16*2.0P

特点:

注:

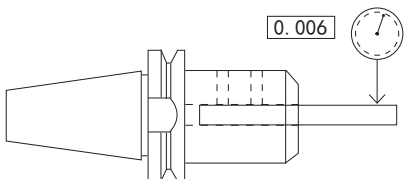
- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 孔径公差 H5
- ◎ 刚性夹持, 用于重切削
- ◎ 侧固式刀柄被用作刀具的工具刀柄
- ◎ 装入刀具时, 刀具的槽口平面部分与刀柄的侧固螺钉对齐, 强力锁定
- ◎ 拉钉须另行购买

SK40 - SLN - 20 - 100



Features:

- ◎ Spindle conicity standard: JDIN69871A or GB10944
- ◎ Aperture tolerance: H5.
- ◎ Used for remachining with rigidly grip.
- ◎ Face mill chuck used to be the holder of cutting tools.
- ◎ When attaching, cutting tools, with strong side aligned lock between the plane of the part and notch solid screws.
- ◎ The pull stud must purchase alone.



SK50-SLN 侧固式刀柄

SK50-SLN SIDE LOCK END MILL HOLDER



P.I24

P.O03

FIG. 1

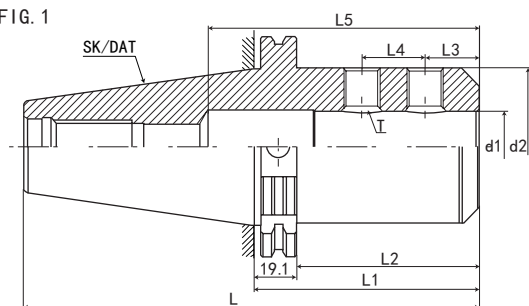
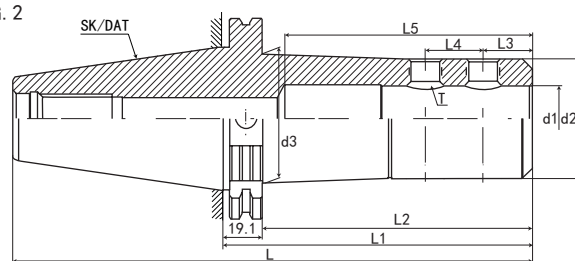


FIG. 2



规格 / 型号 Model	FIG	L	L1	L2	L3	L4	L5	d1	d2	d3	T
SK50-SLN6-63	FIG1	164.75	63	44	18	-	50	6	25	25	M5*0.8P
SK50-SLN6-100	FIG1	201.75	100	81	18	18	50	6	25	25	M5*0.8P
SK50-SLN8-63	FIG1	164.75	63	44	18	-	50	8	28	28	M6*1.0P
SK50-SLN8-100	FIG1	201.75	100	81	18	18	50	8	28	28	M6*1.0P
SK50-SLN10-63	FIG1	164.75	63	44	20	18	55	10	35	35	M8*1.25
SK50-SLN10-100	FIG1	201.75	100	81	20	18	55	10	35	35	M8*1.25
SK50-SLN12-63	FIG1	164.75	63	44	22.5	18	60	12	42	42	M10*1.5P
SK50-SLN12-100	FIG1	201.75	100	81	22.5	18	60	12	42	42	M10*1.5P
SK50-SLN16-63	FIG1	164.75	63	44	24	-	100	16	45	45	M12*1.75P
SK50-SLN16-100	FIG1	201.75	100	81	22	18	100	16	45	45	M12*1.75P
SK50-SLN16-150	FIG2	251.75	150	131	22	18	100	16	38	45	M10*1.5P
SK50-SLN20-63	FIG1	164.75	63	44	25	-	100	20	50	50	M12*1.75P
SK50-SLN20-100	FIG1	201.75	100	81	25	20	100	20	50	50	M12*1.75P
SK50-SLN20-150	FIG2	251.75	150	131	25	20	100	20	45	50	M12*1.75P
SK50-SLN25-80	FIG1	181.75	80	61	24	-	110	25	65	65	M12*1.75P
SK50-SLN25-100	FIG1	201.75	100	81	24	25	110	25	65	65	M12*1.75P
SK50-SLN25-150	FIG2	251.75	150	131	24	25	110	25	50	55	M12*1.75P
SK50-SLN32-100	FIG1	201.75	100	81	24	28	120	32	70	70	M16*2.0P
SK50-SLN32-150	FIG2	251.75	150	131	24	28	120	32	58	63	M16*2.0P
SK50-SLN32-200	FIG2	301.75	200	181	24	28	120	32	58	63	M16*2.0P
SK50-SLN40-115	FIG1	216.75	115	96	30	32	120	40	80	80	M20*2.0P
SK50-SLN40-150	FIG2	251.75	150	131	30	32	120	40	70	75	M16*2.0P
SK50-SLN40-200	FIG2	301.75	200	181	30	32	120	40	70	75	M16*2.0P
SK50-SLN42-100	FIG1	201.75	100	81	30	32	120	42	80	80	M20*2.0P
SK50-SLN42-150	FIG2	251.75	150	131	30	32	120	42	75	80	M16*2.0P
SK50-SLN42-200	FIG2	301.75	200	181	30	32	120	42	75	80	M16*2.0P
SK50-SLN50-120	FIG1	221.75	120	101	35	35	120	50	90	90	M20*2.0P
SK50-SLN50-150	FIG1	251.75	150	131	35	35	120	50	85	90	M20*2.0P
SK50-SLN50.8-120	FIG1	221.75	120	101	35	35	120	50.8	90	90	M20*2.0P
SK50-SLN50.8-150	FIG1	251.75	150	131	35	35	120	50.8	85	90	M20*2.0P

特点:

注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 孔径公差 H5
- ◎ 刚性夹持, 用于重切削
- ◎ 侧固式刀柄被用作刀具的工具刀柄
- ◎ 装入刀具时, 刀具的槽口平面部分与刀柄的侧固螺钉对齐, 强力锁定
- ◎ 拉钉须另行购买

Features:

- ◎ Spindle conicity standard: JDIN69871A or GB10944
- ◎ Aperture tolerance: H5.
- ◎ Used for remachining with rigidly grip.
- ◎ Face mill chuck used to be the holder of cutting tools.
- ◎ When attaching, cutting tools, with strong side aligned lock between the plane of the part and notch solid screws.
- ◎ The pull stud must purchase alone.

CNC TOOLS
数控刀柄

数控刀柄系列CNC TOOL SYSTEMS

SK60-SLN 侧固式刀柄

SK60-SLN SIDE LOCK END MILL HOLDER



数控
刀柄



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P.O03

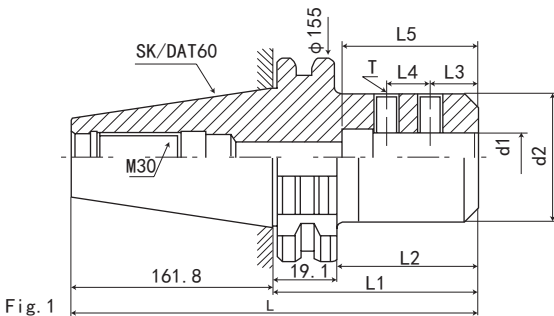


Fig. 1

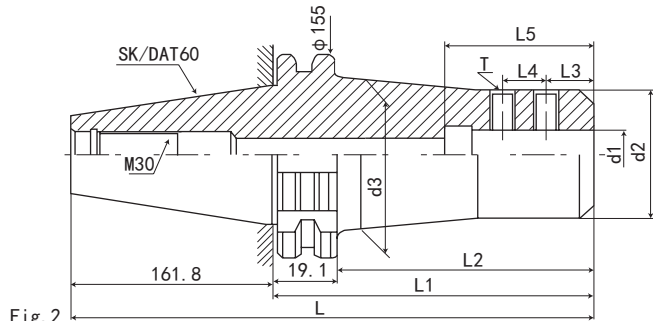


Fig. 2

规格 / 型号 Model	FIG	L	L1	L2	L3	L4	L5	d1	d2	d3	T
SK60-SLN20-100	1	261.8	100	81	25	20	100	20	50	-	M12*1.75P
SK60-SLN25-100	1	261.8	100	81	24	25	110	25	65	-	M12*1.75P
SK60-SLN32-100	1	261.8	100	81	24	28	120	32	70	-	M16*2.0P
SK60-SLN40-100	1	261.8	100	81	30	32	120	40	80	-	M20*2.0P
SK60-SLN42-100	1	261.8	100	81	30	32	120	42	80	-	M20*2.0P
SK60-SLN50-125	1	286.8	125	106	35	35	120	50	90	-	M20*2.0P
SK60-SLN50.8-125	1	286.8	125	106	35	35	120	50.8	90	-	M20*2.0P

特点:

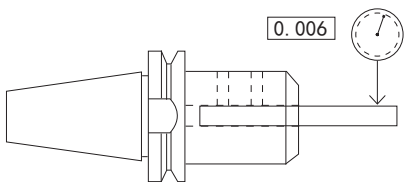
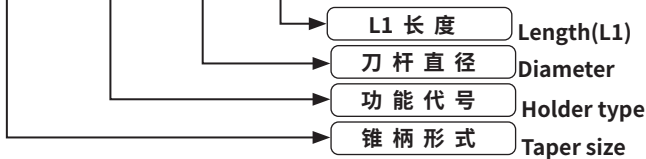
注:

- ◎ 本体锥柄规格: DIN69871-A 或 GB10944
- ◎ 孔径公差 H5
- ◎ 刚性夹持, 用于重切削
- ◎ 侧固式刀柄被用作刀具的工具刀柄
- ◎ 装入刀具时, 刀具的槽口平面部分与刀柄的侧固螺钉对齐, 强力锁定
- ◎ 拉钉须另行购买

Features:

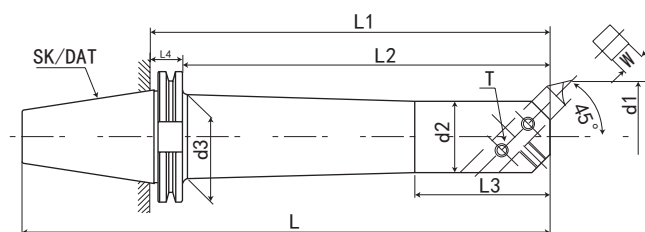
- ◎ Spindle conicity standard: JDIN69871A or GB10944
- ◎ Aperture tolerance: H5.
- ◎ Used for remachining with rigidly grip.
- ◎ Face mill chuck used to be the holder of cutting tools.
- ◎ When attaching, cutting tools, with strong side aligned lock between the plane of the part and notch solid screws.
- ◎ The pull stud must purchase alone.

SK60 - SLN - 20 - 100



SK-BSA 45°粗镗刀杆 (盲孔)

SK-BSA 45° DEGREE SLANT-INSERTED TYPE ROUGH BORING HOLDERS



P. I24

P. J04

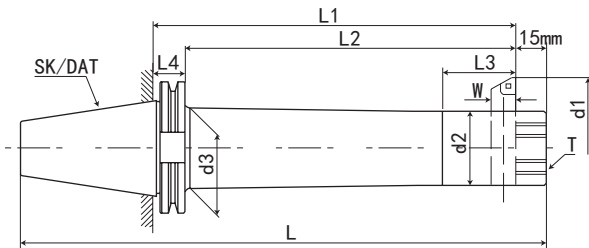
CNC TOOLS
数控刀柄

规格 / 型号 Model	d1		d2	d3	D	L	L1	L2	L3	L4	W	T	重量 KGS
	最小加工孔	最大加工孔											
SK40-BSA25-120	25	38	20	22	63.55	188.4	120	100.9	35	19.1	8	M6*1.0P	1.2
SK40-BSA30-150	30	42	24	26	63.55	218.4	150	130.9	40	19.1	8	M6*1.0P	1.4
SK40-BSA38-165	38	52	30	33	63.55	233.4	165	145.9	50	19.1	10	M8*1.25P	1.7
SK40-BSA42-165	42	56	34	37	63.55	233.4	165	145.9	60	19.1	10	M8*1.25P	2
SK40-BSA50-165	50	65	40	44	63.55	233.4	165	145.9	65	19.1	13	M10*1.5P	2.3
SK40-BSA62-180	62	90	50	56	63.55	248.4	180	160.9	80	19.1	16	M10*1.5P	2.4
SK40-BSA72-180	72	110	60	/	63.55	248.4	180	160.9	95	19.1	19	M10*1.5P	3.9
SK40-BSA90-180	90	125	75	/	63.55	248.4	180	160.9	110	19.1	19	M12*1.75P	5.2
SK40-BSA50-220	50	65	40	44	63.55	288.4	220	200.9	65	19.1	13	M10*1.5P	2.8
SK40-BSA62-220	62	90	50	56	63.55	288.4	220	200.9	80	19.1	16	M10*1.5P	2.9
SK40-BSA72-220	72	110	60	66	63.55	288.4	220	200.9	95	19.1	19	M10*1.5P	4.4
SK40-BSA90-220	90	125	75	80	63.55	288.4	220	200.9	110	19.1	19	M12*1.75P	5.7
规格 / 型号 Model	d1		d2	d3	D	L	L1	L2	L3	L4	W	T	重量 KGS
	最小加工孔	最大加工孔											
SK50-BSA25-135	25	38	20	22	97.5	236.75	135	115.9	35	19.1	8	M6*1.0P	4.2
SK50-BSA25-185	25	38	20	22	97.5	286.75	185	165.9	35	19.1	8	M6*1.0P	4.4
SK50-BSA30-165	30	42	24	26	97.5	266.75	165	145.9	40	19.1	8	M6*1.0P	4.4
SK50-BSA38-180	38	52	30	33	97.5	281.75	180	160.9	50	19.1	10	M8*1.25P	4.8
SK50-BSA38-240	38	52	30	33	97.5	341.75	240	220.9	50	19.1	10	M8*1.25P	5
SK50-BSA42-210	42	56	34	37	97.5	311.75	210	190.9	60	19.1	10	M8*1.25P	5
SK50-BSA50-180	50	65	40	44	97.5	281.75	180	160.9	65	19.1	13	M10*1.5P	5.4
SK50-BSA50-240	50	65	40	44	97.5	341.75	240	220.9	65	19.1	13	M10*1.5P	5.7
SK50-BSA50-300	50	65	40	44	97.5	401.75	300	280.9	65	19.1	13	M10*1.5P	6
SK50-BSA62-195	62	90	50	56	97.5	296.75	195	175.9	80	19.1	16	M10*1.5P	6.2
SK50-BSA62-270	62	90	50	56	97.5	371.75	270	250.9	80	19.1	16	M10*1.5P	7.6
SK50-BSA62-350	62	90	50	56	97.5	451.75	350	330.9	80	19.1	16	M10*1.5P	9
SK50-BSA62-400	62	90	50	56	97.5	501.75	400	380.9	80	19.1	16	M10*1.5P	10.4
SK50-BSA72-195	72	110	60	66	97.5	296.75	195	175.9	95	19.1	19	M10*1.5P	7
SK50-BSA72-285	72	110	60	66	97.5	386.75	285	265.9	95	19.1	19	M10*1.5P	9.2
SK50-BSA72-350	72	110	60	66	97.5	451.75	350	330.9	95	19.1	19	M10*1.5P	10.8
SK50-BSA72-400	72	110	60	66	97.5	501.75	400	380.9	95	19.1	19	M10*1.5P	12.4
SK50-BSA90-210	90	125	75	80	97.5	311.75	210	190.9	110	19.1	19	M12*1.75P	9.3
SK50-BSA90-300	90	125	75	80	97.5	401.75	300	280.9	110	19.1	19	M12*1.75P	12.3
SK50-BSA90-350	90	125	75	80	97.5	451.75	350	330.9	110	19.1	19	M12*1.75P	15.3
SK50-BSA105-195	105	160	90	/	97.5	296.75	195	175.9	130	19.1	25	M12*1.75P	10.7
SK50-BSA105-285	105	160	90	94	97.5	386.75	285	265.9	130	19.1	25	M12*1.75P	15
SK50-BSA105-300	105	160	90	94	97.5	401.75	300	280.9	130	19.1	25	M12*1.75P	13.2
SK50-BSA130-255	130	190	110	/	97.5	356.75	255	235.9	130	19.1	25	M12*1.75P	14.5
SK50-BSA130-300	130	190	110	115	97.5	401.75	300	280.9	130	19.1	25	M12*1.75P	18.5

数控刀柄系列 CNC TOOL SYSTEMS

SK-BSB 90°粗镗刀杆 (通孔)

SK-BSB 90° DEGREE SLANT-INSERTED TYPE ROUGH BORING HOLDERS



P. I24

P. J04

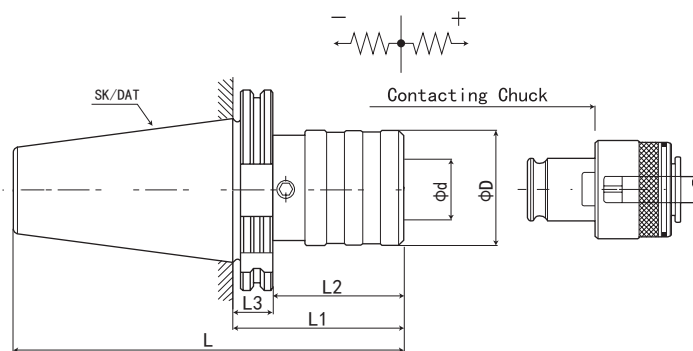
规格 / 型号 Model	d1		d2	d3	D	L	L1	L2	L3	L4	W	T	重量 KGS
	最小加工孔	最大加工孔											
SK40-BSB25-120	25	52	20	22	63.55	203.4	120	100.9	35	19.1	8	M6*1.0P	1.2
SK40-BSB30-150	30	57	24	26	63.55	233.4	150	130.9	40	19.1	8	M6*1.0P	1.4
SK40-BSB38-165	38	70	30	33	63.55	248.4	165	145.9	50	19.1	10	M8*1.25P	1.7
SK40-BSB42-165	42	74	34	37	63.55	248.4	165	145.9	60	19.1	10	M8*1.25P	2
SK40-BSB50-165	50	90	40	44	63.55	248.4	165	145.9	65	19.1	13	M10*1.5P	2.3
SK40-BSB62-180	62	115	50	56	63.55	263.4	180	160.9	80	19.1	16	M10*1.5P	2.4
SK40-BSB72-180	72	135	60	/	63.55	263.4	180	160.9	95	19.1	19	M10*1.5P	3.9
SK40-BSB90-180	90	150	75	/	63.55	263.4	180	160.9	110	19.1	19	M12*1.75P	5.2
SK40-BSB50-220	50	90	40	44	63.55	303.4	220	200.9	65	19.1	13	M10*1.5P	2.8
SK40-BSB62-220	62	115	50	56	63.55	303.4	220	200.9	80	19.1	16	M10*1.5P	2.9
SK40-BSB72-220	72	135	60	66	63.55	303.4	220	200.9	95	19.1	19	M10*1.5P	4.4
SK40-BSB90-220	90	150	75	80	63.55	303.4	220	200.9	110	19.1	19	M12*1.75P	5.7
规格 / 型号 Model	d1		d2	d3	D	L	L1	L2	L3	L4	W	T	重量 KGS
	最小加工孔	最大加工孔											
SK50-BSB25-135	25	52	20	22	97.5	251.75	135	115.9	35	19.1	8	M6*1.0P	4.2
SK50-BSB25-185	25	52	20	22	97.5	301.75	185	165.9	35	19.1	8	M6*1.0P	4.4
SK50-BSB30-165	30	57	24	26	97.5	281.75	165	145.9	40	19.1	8	M6*1.0P	4.4
SK50-BSB38-180	38	70	30	33	97.5	296.75	180	160.9	50	19.1	10	M8*1.25P	4.8
SK50-BSB38-240	38	70	30	33	97.5	356.75	240	220.9	50	19.1	10	M8*1.25P	5
SK50-BSB42-210	42	74	34	37	97.5	326.75	210	190.9	60	19.1	10	M8*1.25P	5
SK50-BSB50-180	50	90	40	44	97.5	296.75	180	160.9	65	19.1	13	M10*1.5P	5.4
SK50-BSB50-240	50	90	40	44	97.5	356.75	240	220.9	65	19.1	13	M10*1.5P	5.7
SK50-BSB50-300	50	90	40	44	97.5	416.75	300	280.9	65	19.1	13	M10*1.5P	6
SK50-BSB62-195	62	115	50	56	97.5	311.75	195	175.9	80	19.1	16	M10*1.5P	6.2
SK50-BSB62-270	62	115	50	56	97.5	386.75	270	250.9	80	19.1	16	M10*1.5P	7.6
SK50-BSB62-350	62	115	50	56	97.5	466.75	350	330.9	80	19.1	16	M10*1.5P	9
SK50-BSB62-400	62	115	50	56	97.5	516.75	400	380.9	80	19.1	16	M10*1.5P	10.4
SK50-BSB72-195	72	135	60	66	97.5	311.75	195	175.9	95	19.1	19	M10*1.5P	7
SK50-BSB72-285	72	135	60	66	97.5	401.75	285	265.9	95	19.1	19	M10*1.5P	9.2
SK50-BSB72-350	72	135	60	66	97.5	466.75	350	330.9	95	19.1	19	M10*1.5P	10.8
SK50-BSB72-400	72	135	60	66	97.5	516.75	400	380.9	95	19.1	19	M10*1.5P	12.4
SK50-BSB90-210	90	150	75	80	97.5	326.75	210	190.9	110	19.1	19	M12*1.75P	9.3
SK50-BSB90-300	90	150	75	80	97.5	416.75	300	280.9	110	19.1	19	M12*1.75P	12.3
SK50-BSB90-350	90	150	75	80	97.5	466.75	350	330.9	110	19.1	19	M12*1.75P	15.3
SK50-BSB105-195	105	190	90	/	97.5	311.75	195	175.9	130	19.1	25	M12*1.75P	10.7
SK50-BSB105-285	105	190	90	94	97.5	401.75	285	265.9	130	19.1	25	M12*1.75P	15
SK50-BSB105-300	105	190	90	94	97.5	416.75	300	280.9	130	19.1	25	M12*1.75P	13.2
SK50-BSB130-255	130	260	110	/	97.5	371.75	255	235.9	130	19.1	25	M12*1.75P	14.5
SK50-BSB130-300	130	260	110	115	97.5	416.75	300	280.9	130	19.1	25	M12*1.75P	18.5

SK-TC 伸缩扭力攻丝刀柄

SK-TC TAPPING CHUCK WITH LENGTH COMPENSATION



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CNC TOOLS
数控刀柄

规格 Model	攻牙范围 Gripl range	L	L1	L2	L3	D	d	夹头名称 Collet name	重量 KGS
SK40-TC12-60	M3-M12	107.8	60	40.9	19.1	36	19	TC312	
SK40-TC20-100	M8-M20	147.8	100	80.9	19.1	53	31	TC820	
SK40-TC33-138	M14-M33	185.8	138	118.9	19.1	78	48	TC1433	
SK50-TC12-62	M3-M12	109.8	62	42.9	19.1	36	19	TC312	
SK50-TC20-83	M8-M20	130.8	83	63.9	19.1	53	31	TC820	
SK50-TC33-133	M14-M33	180.8	133	113.9	19.1	78	48	TC1433	

数控刀柄系列CNC TOOL SYSTEMS

SK-MOD 模块刀柄

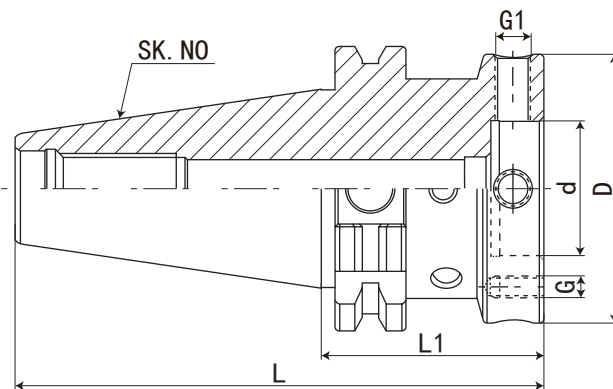
SK-MOD MODULAR TOOL HOLDER



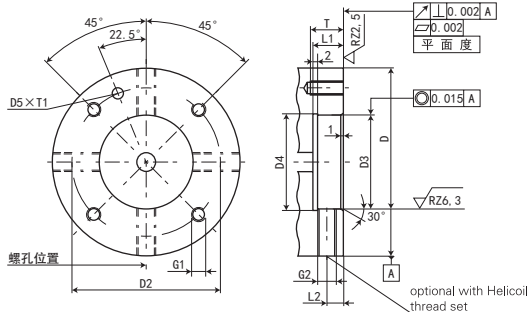
数控
刀柄
CNC TOOLS



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规格 Model	L	L1	D	d	G1	G	形式 Form	重量 KGS
SK30-MOD060-050	97.8	50	60	30	M8*1.0P	M5*0.8P	AD	0.8
SK30-MOD070-050	97.8	50	70	35	M8*1.0P	M6*1.0P	AD	0.9
SK40-MOD060-050	118.4	50	60	30	M8*1.0P	M5*0.8P	AD + B	1.3
SK40-MOD070-050	118.4	50	70	35	M8*1.0P	M6*1.0P	AD + B	1.4
SK40-MOD080-055	123.4	55	80	40	M8*1.0P	M6*1.0P	AD + B	1.7
SK40-MOD100-060	128.4	60	100	50	M10*1.0P	M8*1.25P	AD + B	2.1
SK45-MOD060-050	132.7	50	60	30	M8*1.0P	M5*0.8P	AD + B	2.8
SK45-MOD070-050	132.7	50	70	35	M8*1.0P	M6*1.0P	AD + B	2.9
SK45-MOD080-055	137.7	55	80	40	M8*1.0P	M6*1.0P	AD + B	3.1
SK45-MOD100-060	142.7	60	100	50	M10*1.0P	M8*1.25P	AD + B	3.3
SK45-MOD117-060	142.7	60	117	60	M10*1.0P	M8*1.25P	AD + B	3.5
SK50-MOD060-050	151.75	50	60	30	M8*1.0P	M5*0.8P	AD + B	3.2
SK50-MOD070-050	151.75	50	70	35	M8*1.0P	M6*1.0P	AD + B	3.4
SK50-MOD080-050	151.75	50	80	40	M8*1.0P	M6*1.0P	AD + B	3.6
SK50-MOD100-060	156.75	60	100	50	M10*1.0P	M8*1.25P	AD + B	4.4
SK50-MOD117-060	156.75	60	117	60	M10*1.0P	M8*1.25P	AD + B	4.5
SK50-MOD140-060	156.75	60	140	80	M10*1.0P	M8*1.25P	AD + B	4.7



Nominal size module diameter D	32	40	50	63	80	100	125	160
D2+/-0.1	44	53	63	79	96	119	150	185
D3F8	30	35	40	50	60	80	100	120
D4	31	36	41	51	61	81	101	121
D5	4.5	5	5	5	6	6	6	6
L1	12	12	12	14	14	14	24	37
L2	7	7	7	8	8	8	8	8
G1	M5	M6	M6	M8	M8	M10	M12	M12
G2	M8*1	M8*1	M8*1	M10*1	M10*1	M10*1	M10*1	M10*1
T	11	14	14	15	15	18	25	25
T1+0.5	3	3.5	3.5	3.5	4.5	4.5	4.5	4.5

MOD 法兰盘

MOD FLANGE PLATE

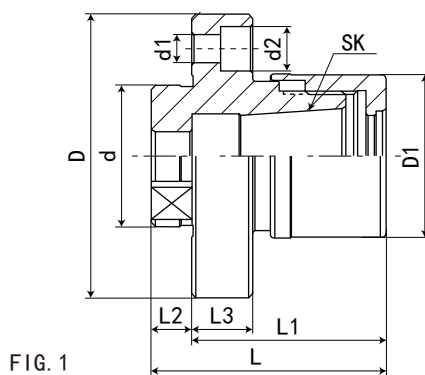


FIG. 1

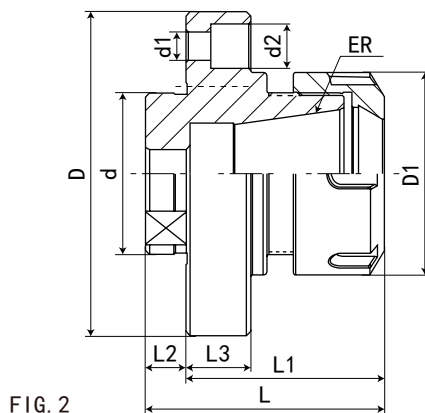


FIG. 2

规格 Model	D	D1	d	d1	d2	L	L1	L2	L3	PCD	FIG
MOD060-GSK16-48	60	40	30	6	9	58	48	10	15	44	1
MOD070-GSK16-48	70	40	35	7	11	58	48	10	15	53	1
MOD080-GSK16-49	80	40	40	7	11	59	49	10	16	63	1
MOD080-ER32-49	80	50	40	7	11	59	49	10	16	63	2
MOD100-ER40-63	100	63	50	9	14	75	63	12	18	79	2



数控刀柄系列 CNC TOOL SYSTEMS

SK-MOD 可调精度刀柄（铰刀专用）

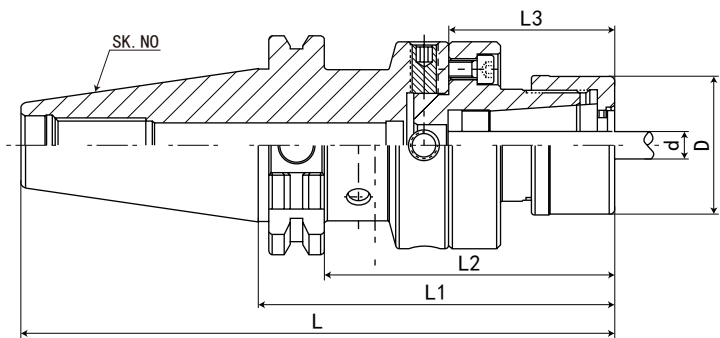
SK-MOD ADJUSTABLE CHUCK (REAMER USING)



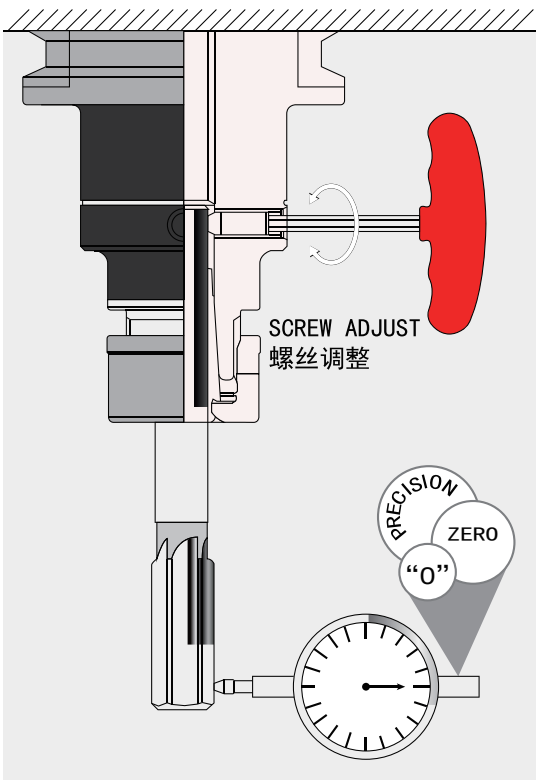
数控刀柄
CNC TOOLS



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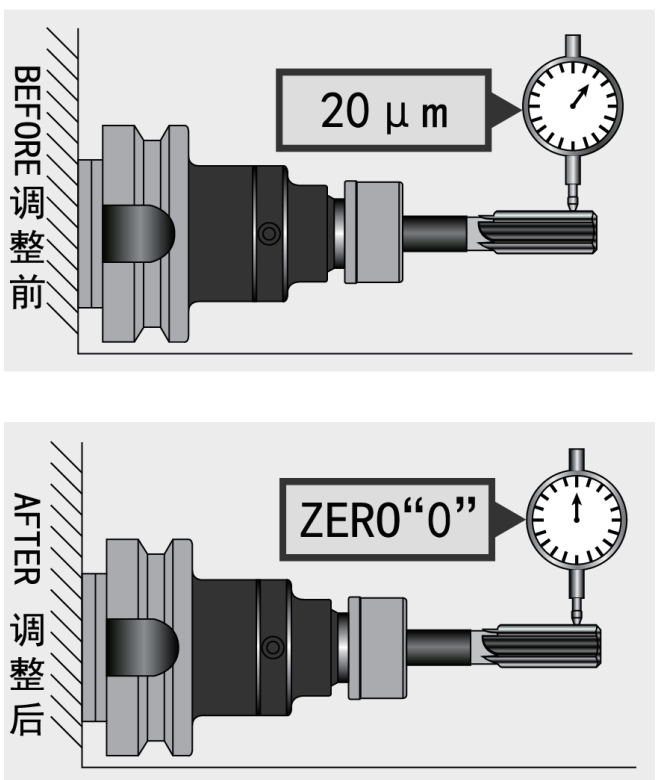


规格 Model	L	L1	L2	L3	D	d 夹持范围 Range	弹性筒夹 Collets
SK30-MOD060-GSK16-98	145.8	98	79	48	40	3-16mm	GSK16
SK40-MOD060-GSK16-98	166.4	98	79	48	40	3-16mm	GSK16
SK40-MOD070-GSK16-98	166.4	98	79	48	40	3-16mm	GSK16
SK40-MOD080-ER32-104	172.4	104	85	49	50	2-20mm	ER32
SK40-MOD080-GSK16-104	172.4	104	85	49	40	3-16mm	GSK16
SK40-MOD100-ER40-123	191.4	123	104	63	63	2-26mm	ER40
SK50-MOD060-GSK16-98	199.75	98	79	48	40	3-16mm	GSK16
SK50-MOD070-GSK16-98	199.75	98	79	48	40	3-16mm	GSK16
SK50-MOD080-ER32-99	200.75	99	80	49	50	2-20mm	ER32
SK50-MOD080-GSK16-99	200.75	99	80	49	40	3-16mm	GSK16
SK50-MOD100-ER40-123	224.75	123	104	63	63	2-26mm	ER40



特点:

- ◎刀尖位置可调至“0”位置
- ◎机械主轴、夹头、刀具的累计误差值可一次调整校正



Features:

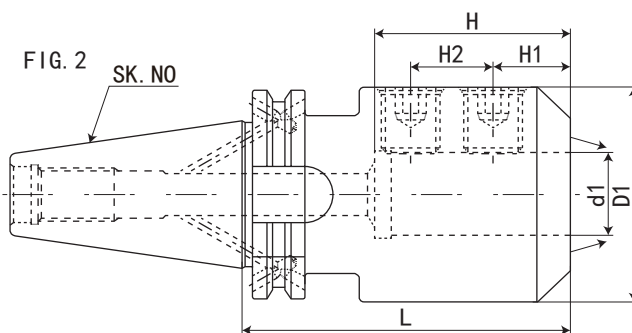
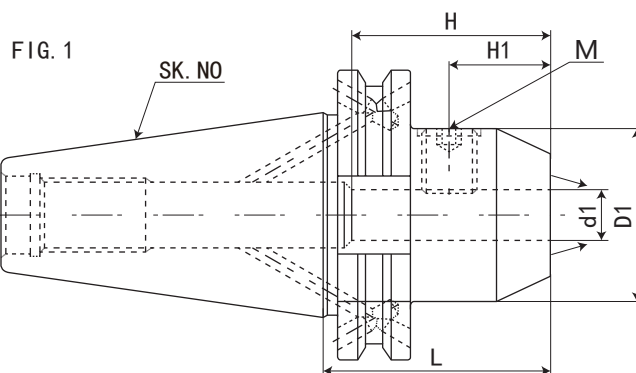
- ◎ The tool tip position can be adjusted as “0” position.
- ◎ The accumulated error value of the spindle, the chuck, and the tool can all be adjusted and corrected at the same time.

SK-EMH 喷射型侧固式刀柄

SK-EMH SPRAY NOZZLE TYPE END MILL HOLDER



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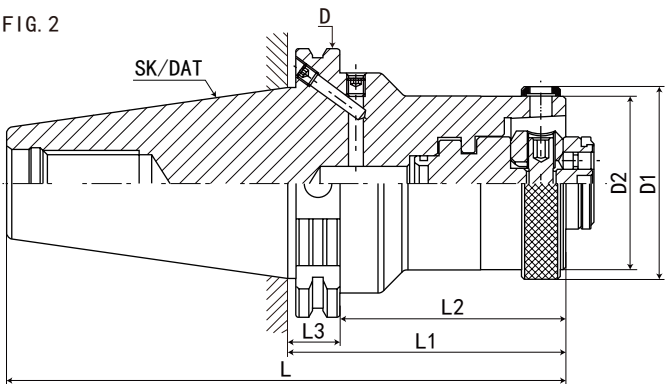
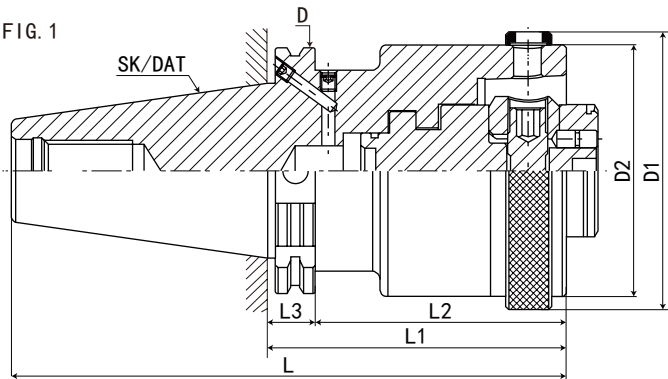
规格 Model	d1	D1	L	H	H1	FIG	M	重量 KGS
SK40AD/B-EMH6C-50	6	25	50	35	18	1	M6*1.0P	0.86
SK40AD/B-EMH8C-50	8	28	50	35	18	1	M8*1.25P	0.89
SK40AD/B-EMH10C-50	10	35	50	35.5	20	1	M10*1.5P	0.95
SK40AD/B-EMH12C-50	12	42	50	36	22.5	1	M12*1.75P	1.03
SK40AD/B-EMH14C-50	14	44	50	36	22.5	1	M12*1.75P	1.26
SK40AD/B-EMH16C-63	16	48	63	46	24	1	M14	1.28
SK40AD/B-EMH18C-63	18	50	63	46	24	1	M14	1.35
SK40AD/B-EMH20C-63	20	52	63	48	25	1	M16*2.0P	1.4
SK40AD/B-EMH25C-100	25	65	100	55	25	2	M18*2.5P	2.29
SK40AD/B-EMH32C-100	32	72	100	57	28	2	M20*2.5P	2.5
SK50AD/B-EMH6C-63	6	25	63	35	18	1	M6*1.0P	2.7
SK50AD/B-EMH8C-63	8	28	63	35	18	1	M8*1.25P	2.7
SK50AD/B-EMH10C-63	10	35	63	35.5	20	1	M10*1.5P	2.9
SK50AD/B-EMH12C-63	12	42	63	36	22.5	1	M12*1.75P	2.9
SK50AD/B-EMH14C-63	14	44	63	36	22.5	1	M12*1.75P	3
SK50AD/B-EMH16C-63	16	48	63	46	24	1	M14	3
SK50AD/B-EMH18C-63	18	50	63	46	24	1	M14	3
SK50AD/B-EMH20C-63	20	52	63	48	25	1	M16*2.0P	3.05
SK50AD/B-EMH25C-80	25	65	80	55	25	2	M18*2.5P	3.73
SK50AD/B-EMH32C-100	32	72	100	57	28	2	M20*2.5P	4.53
SK50AD/B-EMH40C-120	40	90	120	68	32	2	M20*2.5P	4.8

数控刀柄系列CNC TOOL SYSTEMS

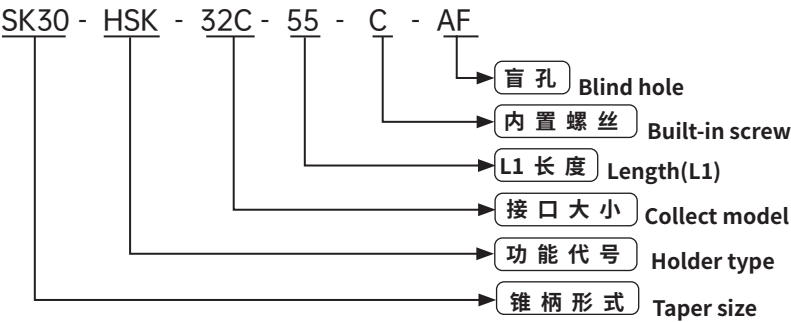
SK 转换套（内置夹紧单元）

SK CONVERSION SLEEVE (CLAMPING CARTRIDGES)

数控刀柄
CNC TOOLS

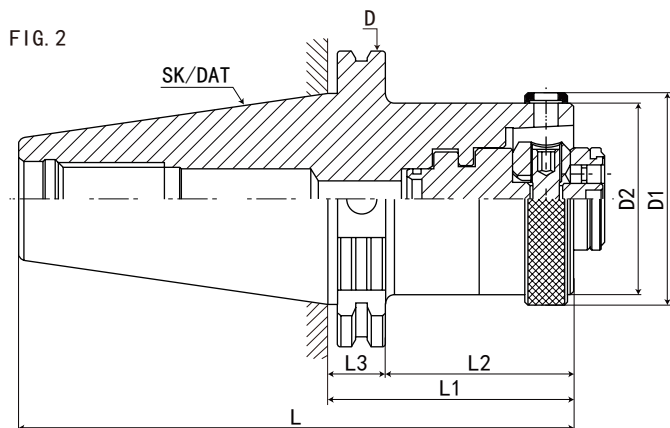
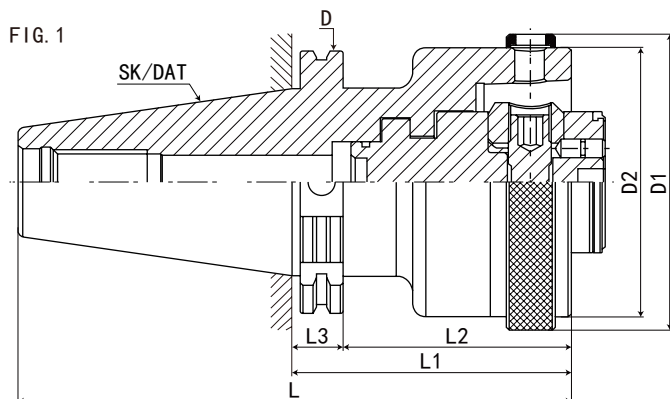


规格	L	L1	L2	L3	D	D1	D2	FIG	重量
SK30-HSK32C-55C-AF	102.8	55	36	19.1	50	37	32	2	0.7
SK30-HSK40C-60C-AF	107.8	60	41	19.1	50	45	40	1	0.8
SK40-HSK32C-55C-AF	123.4	55	36	19.1	63.55	37	32	2	0.9
SK40-HSK40C-60C-AF	128.4	60	41	19.1	63.55	45	40	2	1
SK40-HSK50C-65C-AF	133.4	65	46	19.1	63.55	55	50	2	1
SK40-HSK63C-75C-AF	143.4	75	56	19.1	63.55	70	63	1	1.2
SK50-HSK32C-55C-AF	156.75	55	36	19.1	97.5	37	32	2	2.7
SK50-HSK40C-60C-AF	161.75	60	41	19.1	97.5	45	40	2	2.8
SK50-HSK50C-65C-AF	166.75	65	46	19.1	97.5	55	50	2	2.9
SK50-HSK63C-75C-AF	176.75	75	56	19.1	97.5	70	63	2	3.1
SK50-HSK80C-85C-AF	186.75	85	66	19.1	97.5	87	80	2	4
SK50-HSK100C-100C-AF	201.75	100	81	19.1	97.5	110	100	1	5

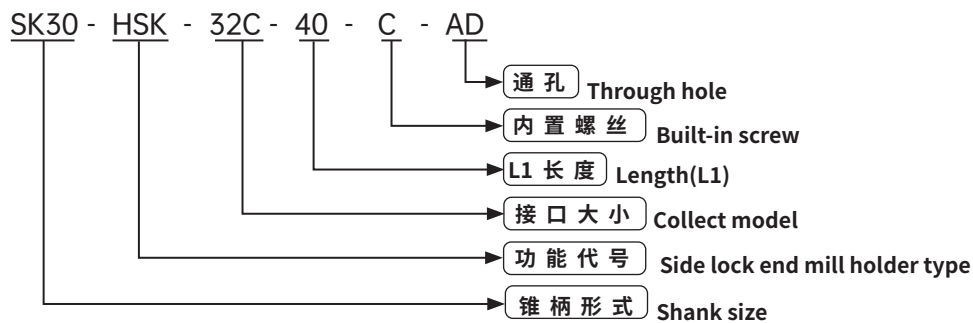


SK 转换套 (内置夹紧单元)

SK CONVERSION SLEEVE (CLAMPING CARTRIDGES)



规格	L	L1	L2	L3	D	D1	D2	FIG	重量
SK30-HSK32C-40C-AD	87.8	40	21	19.1	50	37	32	2	0.7
SK30-HSK40C-60C-AD	107.8	60	41	19.1	50	45	40	1	0.8
SK40-HSK32C-40C-AD	108.4	40	21	19.1	63.55	37	32	2	0.9
SK40-HSK40C-40C-AD	108.4	40	21	19.1	63.55	45	40	2	1
SK40-HSK50C-60C-AD	128.4	60	41	19.1	63.55	55	50	2	1
SK40-HSK63C-75C-AD	143.4	75	56	19.1	63.55	70	63	1	1.2
SK50-HSK32C-40C-AD	141.75	40	21	19.1	97.5	37	32	2	2.7
SK50-HSK40C-40C-AD	141.75	40	21	19.1	97.5	45	40	2	2.8
SK50-HSK50C-40C-AD	141.75	40	21	19.1	97.5	55	50	2	2.9
SK50-HSK63C-40C-AD	141.75	40	21	19.1	97.5	70	63	2	3.1
SK50-HSK80C-80C-AD	181.75	80	61	19.1	97.5	87	80	2	4
SK50-HSK100C-95C-AD	196.75	95	76	19.1	97.5	110	100	1	5



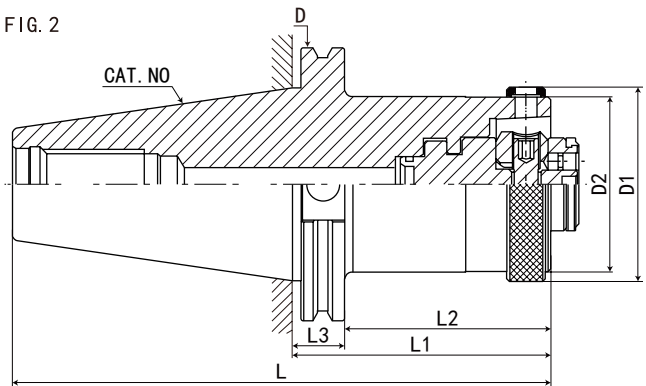
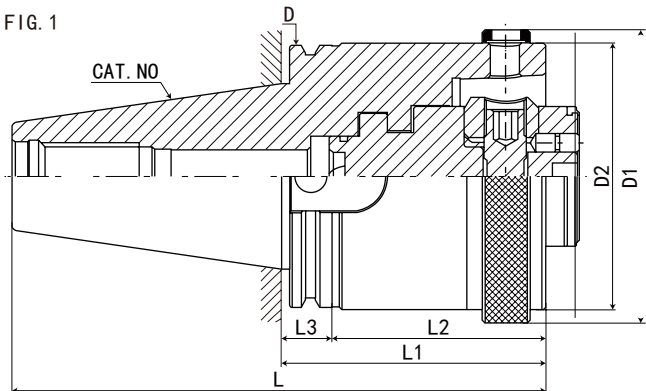
数控刀柄系列CNC TOOL SYSTEMS

CAT 转换套（内置夹紧单元）

CAT CONVERSION SLEEVE (CLAMPING CARTRIDGES)



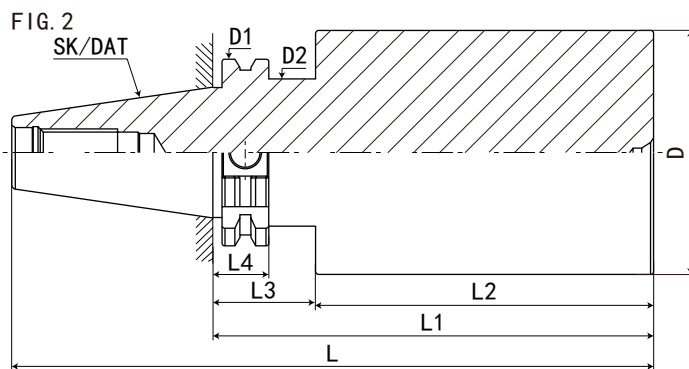
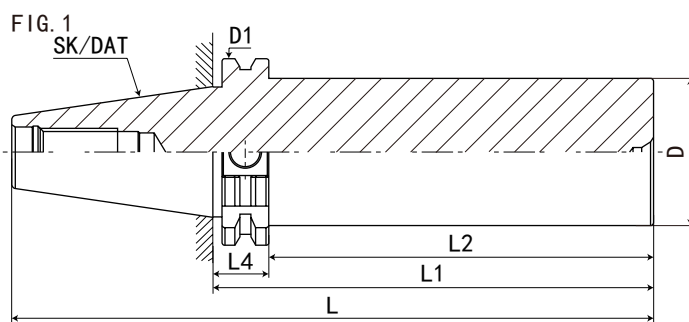
数控
刀柄
CNC TOOLS



规格	L	L1	L2	L3	D	D1	D2	FIG	重量
CAT30-HSK32C-45C	92.6	45	29	15.9	46	37	32	2	0.7
CAT30-HSK40C-60C	107.6	60	44	15.9	46	45	40	1	0.8
CAT40-HSK32C-50C	118.2	50	34	15.9	63.5	37	32	2	0.9
CAT40-HSK40C-50C	118.2	50	34	15.9	63.5	45	40	2	1
CAT40-HSK50C-60C	128.2	60	44	15.9	63.5	55	50	2	1
CAT40-HSK63C-75C	143.2	75	59	15.9	63.5	70	63	1	1.2
CAT50-HSK32C-50C	151.6	50	34	15.9	98.4	37	32	2	2.7
CAT50-HSK40C-50C	151.6	50	34	15.9	98.4	45	40	2	2.8
CAT50-HSK50C-55C	156.6	55	39	15.9	98.4	55	50	2	2.9
CAT50-HSK63C-55C	156.6	55	39	15.9	98.4	70	63	2	3.1
CAT50-HSK80C-80C	181.6	80	64	15.9	98.4	87	80	2	4
CAT50-HSK100C-95C	196.6	95	79	15.9	98.4	110	100	1	5

CAT30 - HSK - 32C - 55 - C

- 内置螺丝 Built-in screw
- L1 长度 Length(L1)
- 接口大小 Collect model
- 功能代号 Side lock end mill holder type
- 锥柄形式 Shank size



规格 Model	L	L1	L2	L3	L4	D	D1	D2	FIG	重量 KGS
SK40-D50-100	168.4	100	80.9	-	19.1	50	63.55	-	1	
SK40-D50-125	193.4	125	105.9	-	19.1	50	63.55	-	1	
SK40-D50-150	218.4	150	130.9	-	19.1	50	63.55	-	1	
SK40-D50-175	243.4	175	155.9	-	19.1	50	63.55	-	1	
SK40-D50-200	268.4	200	180.9	-	19.1	50	63.55	-	1	
SK40-D63-100	168.4	100	65	35	19.1	63	63.55	50	2	
SK40-D63-125	193.4	125	90	35	19.1	63	63.55	50	2	
SK40-D63-150	218.4	150	115	35	19.1	63	63.55	50	2	
SK40-D63-175	243.4	175	140	35	19.1	63	63.55	50	2	
SK40-D63-200	268.4	200	165	35	19.1	63	63.55	50	2	
SK40-D63-225	293.4	225	190	35	19.1	63	63.55	50	2	
SK40-D83-100	168.4	100	65	35	19.1	83	63.55	50	2	
SK40-D83-125	193.4	125	90	35	19.1	83	63.55	50	2	
SK40-D83-150	218.4	150	115	35	19.1	83	63.55	50	2	
SK40-D83-175	243.4	175	140	35	19.1	83	63.55	50	2	
SK40-D83-200	268.4	200	165	35	19.1	83	63.55	50	2	
SK40-D83-225	293.4	225	190	35	19.1	83	63.55	50	2	
SK40-D102-100	168.4	100	65	35	19.1	102	63.55	50	2	
SK40-D102-125	193.4	125	90	35	19.1	102	63.55	50	2	
SK40-D102-150	218.4	150	115	35	19.1	102	63.55	50	2	
SK40-D102-175	243.4	175	140	35	19.1	102	63.55	50	2	
SK40-D102-200	268.4	200	165	35	19.1	102	63.55	50	2	
SK40-D102-225	293.4	225	190	35	19.1	102	63.55	50	2	

